HOLSTEIN-FRIESIAN WORLD

TRADE MARK REG.

COMBINING

Black and White Record

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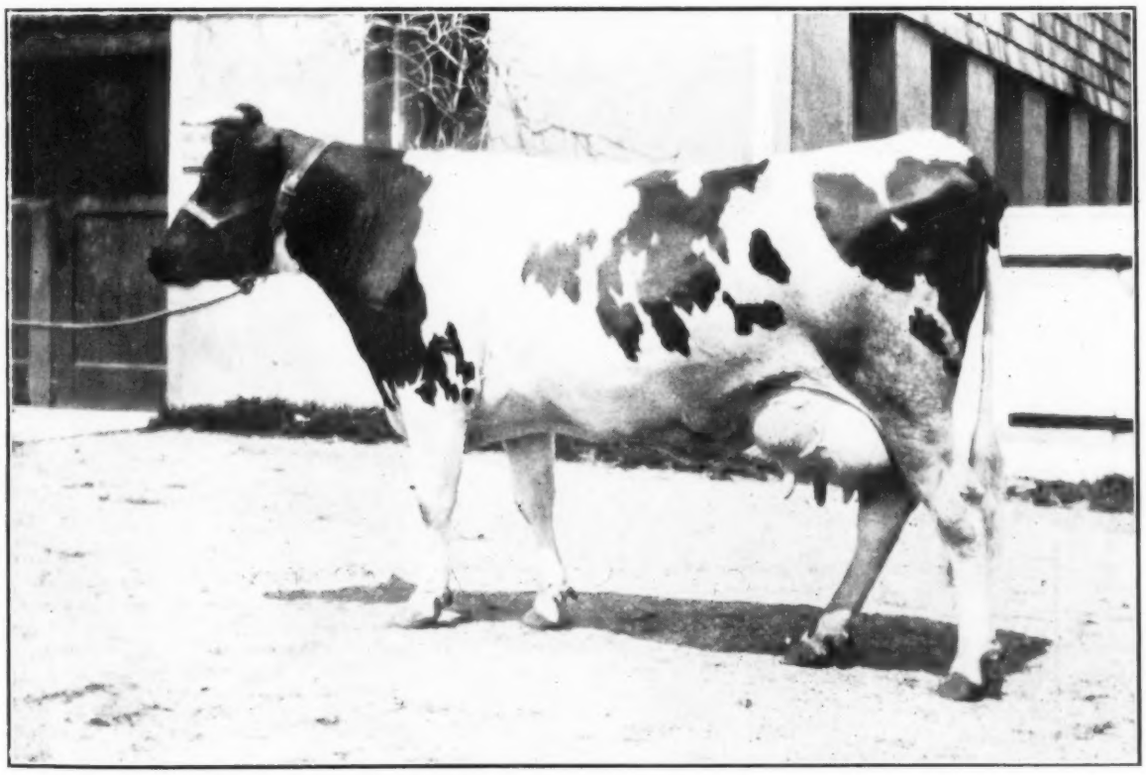
April 19, 1924



ONYX LILITH 541073

New world's champion junior 3-year-old in 10 months' division—909.38 lbs. butter, 21,387.2 lbs. milk. She was the leading point winner in the 1922-23 honor lists. Owned by Miss M. M. Newell, Maalkenshof, Bedford Hills, N. Y.

Entered as second class matter December 10, 1918 at the Office at Lacona, N. Y., under the act of March 4, 1879

K. P. O. P. Blood—Intensified

For some time we have been mating the daughters of K. P. O. P. with our two famous sons of K. P. O. P.—Triune Ormsby Piebe and King Piebe. You remember that both these sons of K. P. O. P. as well as a third son, sired All-American winners this past fall. Well, that fact doesn't begin to tell the story of what we are doing and expect to do with this cross. The **intensification** of the K. P. O. P. blood in this way seems to bring out all the very best traits of this line.

HERE ARE TWO TYPICAL EXAMPLES

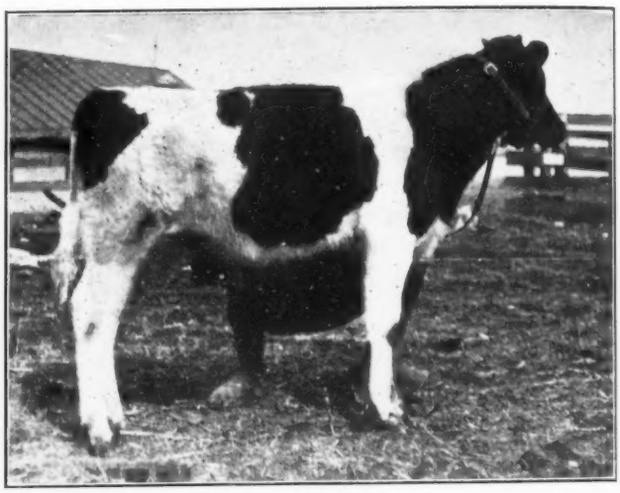
Both Real Show Ring Prospects

TRIUNE ORMSBY PIEBE 50th

Born October 2, 1923

Here is a son of Triune, the great 1300-lb. son of K. P. O. P., and who is getting, if anything, better calves than his sire.

The dam, now on her first test, is a daughter of K. P. O. P. and is from a 768-lb. junior two-year-old daughter of King Mutual Korndyke, from a 30-lb. and 958-lb. cow.



KING PIEBE MUTUAL JEWEL

Born August 6, 1923

Here is a son of King Piebe 6th, who is by King Piebe and from a 1000-lb. junior three-year-old daughter of K. P. O. P. This means that his sire is a double grandson of K. P. O. P. and is grandson also of Rose De Kol Wayne Butter Boy. The dam, now on her first test, is by K. P. O. P. and from a 948-lb. daughter of the 41-lb. and 1281-lb. cow, Lady Mutual Friend.

Both these bulls are from daughters of K. P. O. P. that are making good year records. Needless to say, when these records of the dams are completed, the price will have to go **up.**

ACT NOW AND SAVE MONEY

Each of these bulls gets fifty per cent of his blood from K. P. O. P., one with two crosses and the other with three to that great sire.

BUY K. P. O. P. BLOOD INTENSIFIED

HARGROVE & ARNOLD FARMS

Fully Accredited **NORWALK, IOWA**

THE TWENTY-THIRD

thirty pound daughter of
ORMSBY KORNDYKE LAD

O. K. L. DORINDA

Her record (not yet reported) as follows:

7 days		30 days	
Milk	649.3 lbs.	Milk	2667.5 lbs.
Butter	31.26 lbs.	Butter	131.178 lbs.

Best day's milk over 100 lbs.

Attention is directed to her 30-day record. Note that her daily average approximates 3.5 lbs. of fat and consider that this is equivalent to a 31-POUND RATE EVERY DAY FOR 30 DAYS!

We are undeniably rightfully proud of these good daughters of

ORMSBY KORNDYKE LAD

They are inherently good and productive—not marvels—simply persistent, every day workers.

DAIRY COWS

The same qualities are expressed in the daughters and granddaughters of O. K. L

MILK AND MORE MILK

BEAVER DAM STOCK FARM

Montgomery, New York

STATE AND FEDERAL SUPERVISION

PRIDE OF SIR PIETS (Our Senior Sire)

His sire is Marathon Bess Burke, whose four nearest dams average over 1200 lbs. and who gets 75% of his blood from Spring Brook Bess Burke and Sir P. O. M.

His dam, Wisconsin Pride 2d, the World's Champion daughter of Sir P. O. M. 37th, pictured below with her two full sisters, is the largest record member of the WORLD'S CHAMPION GROUP OF THREE FULL SISTERS, with an average production for the three of 1149.19 lbs. butter from 24,960.2 lbs. milk at an average age of 3 years 10 months. The three full sisters have made six year records that average 1077.29 lbs. butter from 23,364.3 lbs. milk at an average age of 3 years, 4 months.

NO OTHER THREE FULL SISTERS GROUP APPROACHES THIS SHOWING

Buy His Sons At

MURPHY FARMS

Office—303 Bellin Bldg.
Green Bay, Wis.

Farms—Egg Harbor
Door County, Wis.

HIS OWN DAM

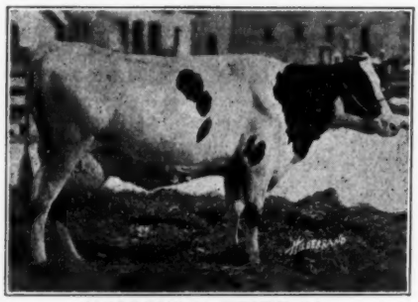
HIS DAM'S FULL SISTER

His Dam's Full Sister
Wisconsin Pride 4th
(No picture available)

Year Record—

Age	Butter	Milk
2½ yr.	....912.3	18275.8

The World's Champion Group of three full sisters

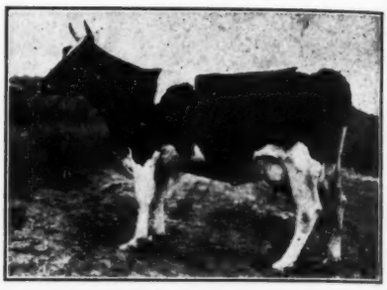


WISCONSIN PRIDE 2d

Year Records—

Age	Butter	Milk
3½ yr.	....*1327.94	**29502.9
2 yr.	.....899.48	19885.3

* American Record.
** World's Record.



WISCONSIN PRIDE 3d

Year Records—

Age	Butter	Milk
5 yr.	.....1207.34	25501.9
3½ yr.	.....1116.08	23408.1
2½ yr.	.....1000.59	22011.7

The youngest three times 1000-lb. cow of any breed.

MAPLECREST—
—ONA—
—DIXIE—

A COMBINATION WE ARE WORKING OUT

A 1200-lb. Century Sire

Maplecrest Korndyke Hengerveld, a Century son of Friend Hengerveld De Kol Butter Boy, from the first 1200-lb. daughter of a 1200-lb. cow, is our senior herd sire, and we have a fine lot of his daughters in the herd, both milking daughters and babies.

Two Sons of King Ona

For junior sires we have been using two of the most promising sons of King Ona from large record dams. Both bulls have sired a splendid lot of calves for us, and their oldest daughters are just coming in milk.

And Now "Dixie"

Needing another herd sire, we were fortunate in being able to secure an interest in May Echo Segis Dixie, the son of Avon Pontiac Echo from the new 1700-lb. cow, "Dixie."

These three lines will be combined at

LAKEWOOD DAIRY FARM

BATTLE CREEK SANITARIUM, M. W. WENTWORTH, Steward

BATTLE CREEK, MICHIGAN

Advertising Has Made Some Sires Great Prepotency Only, Can Make A Great Sire!

This Is a Recent Likeness of

BELL FARM KING SYLVIA

This bull is sired by Champion Echo Sylvia Pontiac. Mr. Hardy's famous son of old May Echo Sylvia. The dam of Bell Farm King Sylvia is none other than that famous cow "White Susie." First prize A. R. cow at the last National, third in the aged class, member of best dairy herd, and second with two of her progeny. Old Susie made 1113 lbs. of butter from 28,356 lbs. of milk in a year at 13 years of age. She is again in her 15th year safely in calf to Dutchland Colantha Champion, who is a brother to her own sire. We consider Bell Farm King Sylvia one of the very best breeding bulls in service today. He won sixth in the three-year-old class at the last National, defeating the bull that was grand champion at the Ohio State Fair and sired a calf that placed eighth in a class of 52.

Son of
"White Susie"

We Offer Two Very Fine Sons

Individuality

Production

Blood Lines

Popularity

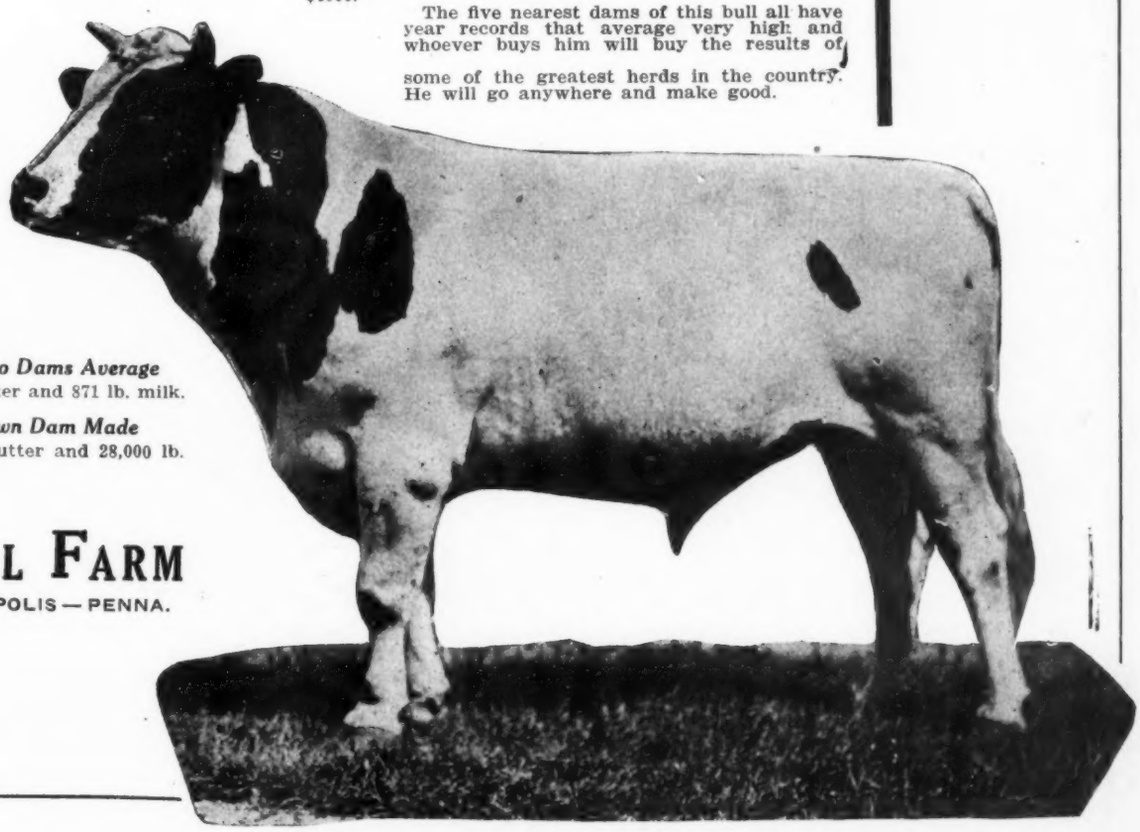
BELL FARM COMMANDER born October 22, 1923, A perfect show calf right now. The five nearest dams average 32.80 lbs. butter. His two grandams average 1019 lbs. butter in a year. At the last National Dairy Show of the FIVE BEST dairy cows, one was the dam of his sire and the other was the dam of his dam. Does that mean anything in such competition? His dam was herself a prize winner standing third in that wonderful two-year-old class, she being beaten for second place by no less famous a heifer than Dorothy Ormsby Piebe. The dam is now running on year test. Her sire is King Mabel Segis Korndyke (son of old Mabel) and her dam is Segis Valdessa Pontiac Champion, a 32-lb. 3-year-old with 940-lb. in a year she by King Valdessa Pontiac. Here is a really great calf—at a conservative price. You ask for a combination of production with individuality to win at the National—here you have it!

Grandson of
May Echo Sylvia

Bell Farm Divider, born light in color, a beautiful individual, backed by great breeding. His dam, North Star De Kol Johanna, produced over 20,000 lbs. of milk and 870 lbs. of butter in a year as a two-year-old. She is sired by Mr. Moscrip's famous "Champion" and her dam, Gertrude Titanic De Kol, made 970 lbs. of butter in 10 months. She won the $1000 prize at the Brentwood Sale and we sold her for $4000.

Great Grandson of
Colantha Johanna Lad

The five nearest dams of this bull all have year records that average very high and whoever buys him will buy the results of some of the greatest herds in the country. He will go anywhere and make good.

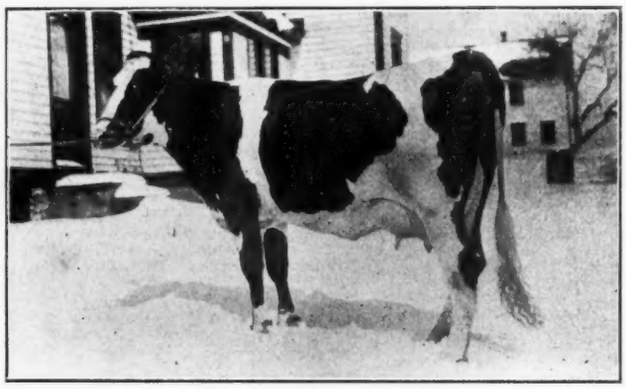


His Two Dams Average
38 lb. Butter and 871 lb. milk.

His Own Dam Made
1100 lb. Butter and 28,000 lb. Milk

BELL FARM
CORAOPOLIS — PENNA.

This is the Fourth 20-Lb. Two-Year-Old Daughter of King Ormsby Ideal



K. O. I. RHODA VEEMAN

Butter 7 days at 2y 15d 20.16
Milk 360.70

She and three of her sisters now on semi-official test and giving a good account of themselves.

I now have sixty young daughters of KING ORMSBY IDEAL in my herd, which I expect to develop in the future.

Why not order a good son of his? We have them from daughters of King Sadie Vale Hengerveld, Sir Veeman Hengerveld and King Korndyke Sadie Vale.

NOW HAVE TWO SONS OLD ENOUGH FOR SERVICE

PLEASANT HILL HERD
Poland, New York

W. D. ROBENS

Everything Guaranteed Just as Represented

Production—Blood Lines Correct Type

Another Foundation Female to be Mated With

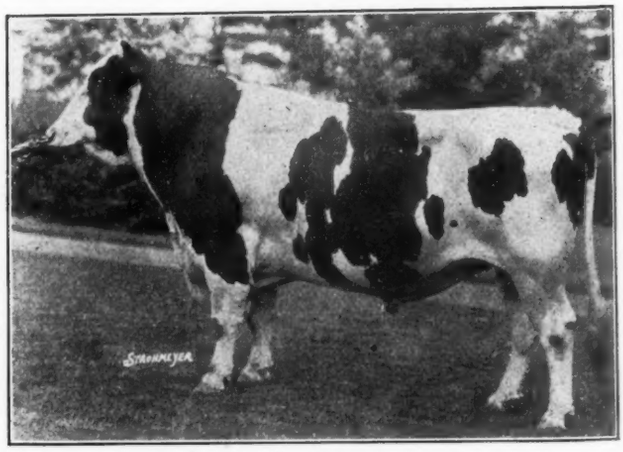
JOHANNA SEGIS FAYNE ORMSBY

A recently purchased addition to our Foundation Herd

Her record at 4 years, 1 month—
Butter 365 days 940.84
Milk 20099.00

Her Blood Lines are indicated by her name. She combines the Johanna, the Segis, the Fayne and the Ormsby Families—three names that stand for real Holstein Greatness. She is, moreover, a granddaughter of King of the Pontiacs. Her Type—We hope a little later to be able to show you her picture. Suffice it to say that she pleases us, and we are hard to please when it comes to selecting the type of our seed stock.

WE ARE SLOWLY BUT SURELY BUILDING A HERD. COME OUT AND LOOK US OVER

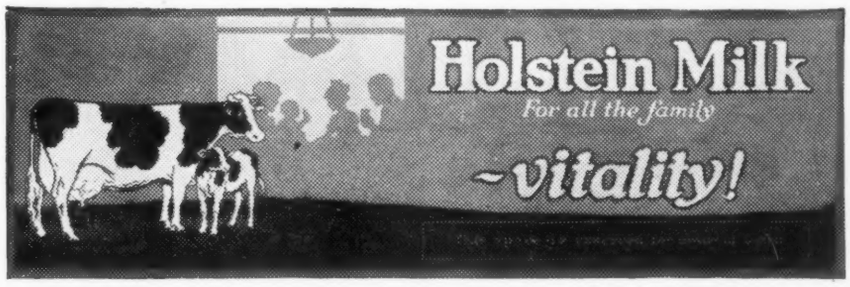


SIR HENGERVELD PIETERTJE ORMSBY
Our Senior Sire

One of the breed's leading show bulls of the present day. He is a double grandson of Sir Pietertje Ormsby Mercedes and is from a three times 1000-lb. dam. Best of all, his daughters are real producers and his get show CORRECT TYPE.

Detroit Creamery Farms

J. E. McWilliams Mgr. Mt. Clemens, Michigan, Route No. 7



Advertise
Holstein Milk

Everybody has use for a blotter. Very few, if any, are ever thrown away until they have been used.

That is why these attractive Holstein blotters—printed in four colors—are proving so valuable to Holstein owners who have been using them liberally to advertise their farm and their Holstein products.

So far, thousands have been distributed and orders are still coming in.

There is ample space in the lower right hand corner for the name of your farm or company, address and phone number. The prices below include imprinting your name, etc. There is no charge for shipping.

The blotter is 9″ x 3½″ and are unusually bright and attractive.

Members of the Association are urged to distribute advertising matter of this kind, all of which means publicity for Holsteins, increased popularity for the breed and greater sales value for your animals.

Prices for Blotters

These prices are for the blotter with your name printed in the space provided.

100	$ 1.50
200	3.00
500	5.00
1000	10.00
2000	20.00

Write for sample blotter, or send your order.

The Extension Service
HOLSTEIN FRIESIAN
ASSOCIATION *of* AMERICA

230 East Ohio Street **Chicago, Ill.**

A Real Christmas Present!

Born December 25, 1923

The Records of his seven nearest yearly tested dams average

Butter 1115.11 Milk 24392.40 Ave. % fat 3.67

A Son of King Ona Pontiac from one of Our Greatest Ona Cows

KING ONA PONTIAC 221265
(Our Senior Sire)

We selected King Ona Pontiac as the most fitting mate for our Ona family, because he is a son of one of the best proven Ona bulls in the country and a grandson of the largest record Ona of them all; also because his own dam, Ohio's first 30,000-lb. cow, Lindale Bonnie Pauline, provides a wonderful outcross that has proven its ability to "nick" with the Onas.

This son of King Ona Pontiac, born Christmas Day, is from the splendid Ona cow whose picture and records are given at the left. She is a full sister to King Ona, being from Ona Button De Kol, the 1345-lb. daughter of "Old Ona." She is dam of a 991-lb. junior four-year-old, completing a four-generation group, all above 900 lbs. and averaging almost 1100 lbs. each. This picture was taken when a 4-year-old and she has now developed into a real show cow.

MEADOW HOLM ONA BUTTON

Butter 365 days	5y 911.20
Milk	20,411.30
Butter 365 days	3½y 838.72
Milk	18,714.80

Dam of a 991-lb. four-year-old.

This Christmas Baby is one of our most promising youngsters, almost all white. As we have not had the expense of growing him, he is priced at a real bargain if taken at once.

PLAY SAFE AND WIRE YOUR RESERVATION

THE ONA COMPANY

STATE AND FEDERAL SUPERVISION

Howard C. Barker, Secretary **Chardon, Ohio**

Holstein-Friesian World

VOL. XXI Lacona, N. Y., and Syracuse, N. Y., April 19, 1924 No. 16

Dutchland Farms—A Foundation Breeding Establishment

By M. S. PRESCOTT

IN ALL the history of dairy cattle breeding in America, no establishment can point to a finer record of constructive achievement for its particular breed than Dutchland Farms, Brockton, Massachusetts. It is, we believe, the oldest established large herd of Holsteins and on the basis of its present merits as well as its long and illustrous history, is outstanding not only in the Holstein-Friesian breed but for all breeds.

Particular interest at this time centers in the work of this herd because of the announcement last week of the forthcoming dispersal sale of the herd at Dutchland Farms. While breeders will regret to see this great herd broken up, it will afford the Holstein public an opportunity to place its own estimate on these great animals and to secure choice representatives of families that in the past have never been purchasable at any price. The influence of the lines of breeding that have been developed at Dutchland will, therefore, be greatly extended and will help to bring success to many other breeders. This sale also will afford an unusual opportunity to measure the real strength of the Holstein market and the soundness of the business of breeding Holsteins of the highest class.

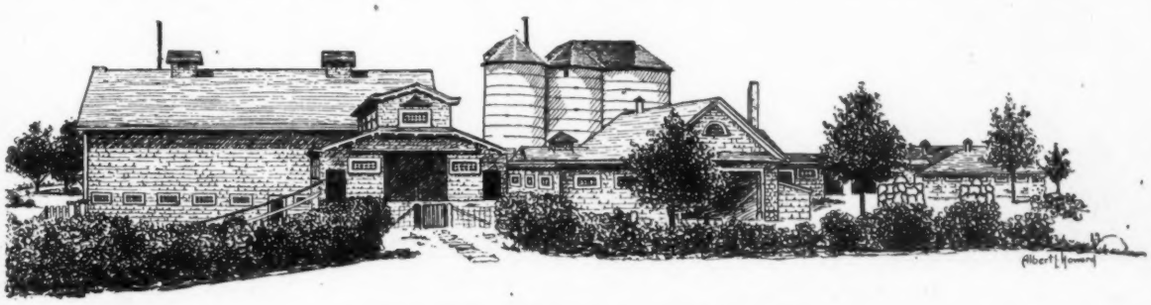
Founding Dutchland Farms

Dutchland Farms present a most interesting history. The beginnings of this establishment are more significant at this time, having, as they do, a basis founded on Holstein milk, which, at that time, had never been exploited on its own merits. Mr. Field originally had a small herd of Jerseys, but when his twin daughters were born, some twenty-six years ago, it was found that the Jersey milk did not agree with them. Finally, in desperation after every effort of Brockton physicians had been expended without success, Dr. Roach, a child specialist of Boston, was called in. He recommended Holstein milk and while this seemed like folly to the parents, they followed instructions, secured Holstein milk from a neighboring breeder and the twin babies grew and thrived. From that day on, the Holstein breed has held a warm place in the hearts of Mr. and Mrs. Field and it is not surprising that Fred Field should be a pioneer and moving spirit in the work which our Association has done in the past in telling the world of the real value of the milk of the Holstein cow.

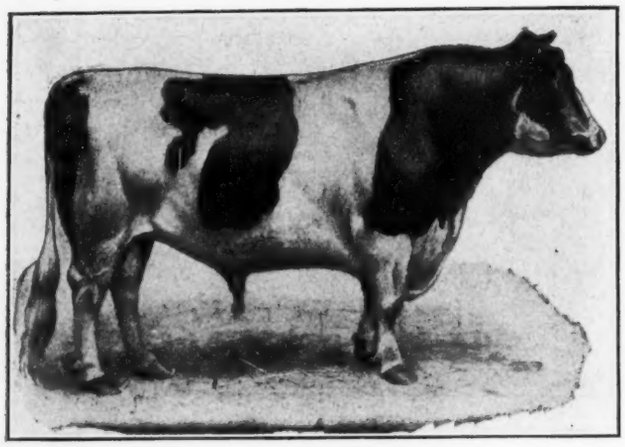
Always a lover of livestock, it was but natural, as a result of this experience, that the little Jersey should give place to the Holstein in Mr. Field's affections and the black and white soon displaced the fawn on his dairy farm.

Shortly after Mr. Field's conversion, he attended the New York State Fair at Syracuse and was much impressed with the heifer, Aaggie Grace 2d's Pietertje 2d, a champion producer, in the exhibit of Henry Stevens & Sons. The price of $1500, given him by Mr. Stevens at his insistence, seemed staggering and instead he purchased in the vicinity of Syracuse seven cows and a calf for a total of $750.

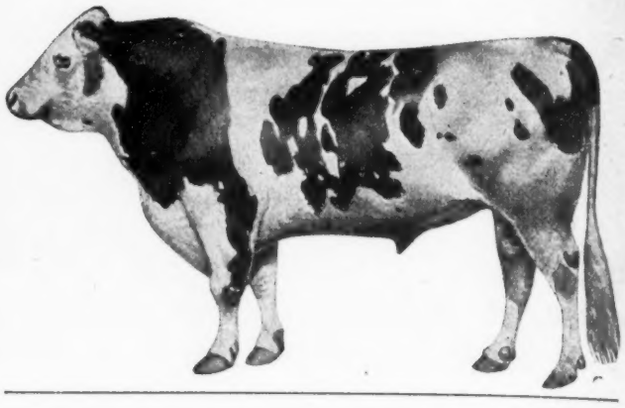
Always a keen student of pedigrees, Mr. Field proceded to look up the ancestry of his purchases and to study the Blue Book. He then discovered that his bargain purchase did not represent much in the way of known quality. Then and there, a decision was reached that has been the guiding principle at Dutchland Farms in its twenty odd years of subsequent history. That principle recognized quality and particularly the value of producing dams. The next step in the development of the herd was the purchase of the cow, Aaggie Cornucopia Pauline, then world's champion 7-day producer with her record of 34.32 lbs. at four and one-half years, at a price of $5,000 by D. W. and F. F.



The Main Dairy Buildings at Dutchland Farms



COLANTHA JOHANNA LAD 32481
Foundation sire. He has 134 A. R. O. daughters and 117 proven sons. More daughters above 600 lbs. milk. More sons and daughters with 1000-lb. daughters. There is more of his blood at Dutchland Farms than in any other herd in the world.



PIETERTJE HENGERVELD'S COUNT DE KOL 23224
Foundation sire. He has 99 A. R. O. daughters and 61 proven sons. More daughters that have milked over 100 lbs. in a day than any other sire. Famous as a progenitor of milk production.

Field. Although his interest in Aaggie Cornucopia Pauline and most of her descendents was eventually disposed of to his brother, the principle which actuated her purchase became the cornerstone of Dutchland Farms policy and the Dutchland Farms herd was, accordingly, built upon a foundation of the greatest producing dams to be found. Among the early selections may be mentioned Changeling and her daughter, Ready Change, believed to be the first mother and daughter of the breed each to produce over 100 lbs. milk in a day; April Denver, a sister of Ready Change, both being by Pontiac Butter Boy, who himself was finally owned at Dutchland Farms; Tidy Pauline De Kol, one of Canada's best; and two other great Canadian matrons, Mercena 2d, who appears in the Dutchland Farms trademark, and Mercena Schuilling. Others were Creamelle Vale, later to become the first 29,000-lb. milk producer in semi-official test, daughter of the famous milk champion, De Kol Creamelle, and sired by a son of Sadie Vale Concordia; Winana Pietertje De Kol 2d, who had made a sensational two-year-old record and who was to win new championship laurels at Dutchland Farms, she a daughter of De Kol Burke and from an outstanding foundation dam, Winana Pietertje De Kol; also, Blanche De Kol Hengerveld, a daughter of the foundation dam, Blanche Lyons, and sired by Pietertje Hengerveld's Count De Kol, the bull which Fred Field believes to be one of the very best he ever owned, and finally Mona Pauline De Kol, from whom have descended a number of champions. Later additions have been the Grace family founded upon a daughter of Aaggie Grace 2d's Pietertje 2d, the heifer Mr. Field originally tried to buy at New York State Fair; Queen Korndyke Gale, Pontiac Clothilde De Kol 2d, the first 1000-lb. fat producer, and most lately Kolrain Finderne Bess, the world's champion milk producer in strictly official test.

E. D. UPTON
Manager of Dutchland Farms for the past twenty years. A vital factor in Dutchland Farms success.

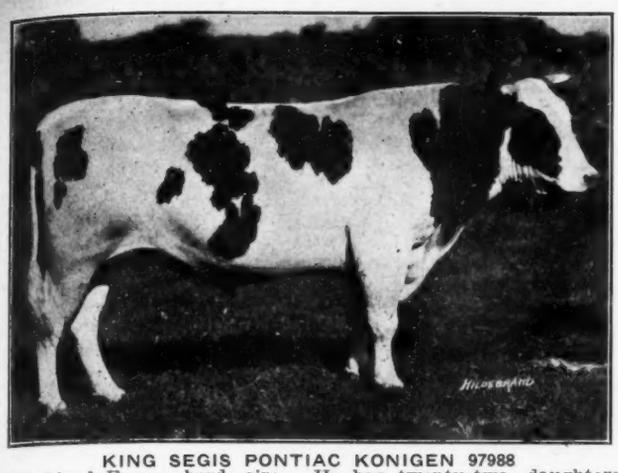
History Making Dutchland Sires

A notable array of sires have made history at Dutchland Farms. They were selected in each instance with a definite purpose in view and with particular reference to the fundamental importantance of producing dams, which principle Mr. Field has constantly maintained in all of his breeding operations. The first sire was Pietertje Hengerveld's Count De Kol purchased when at an advanced age for $700 from an Ohio breeder. He was chosen not only on account of his wonderful daughters that Mr. Field had seen in Wing Smith's herd at Syracuse, but also from the fact that he represented perhaps the best proven blood lines of that day, being a grandson of the two former world's record cows, De Kol 2d and Netherland Hengerveld. He had 100 percent the same breeding as Hengerveld De Kol and was a brother of De Kol Burke, Pontiac Butter Boy, and other sires noted in Holstein history. Mr. Field maintains to this day that he has never owned a better sire of typical Holstein dairy cows than Pietertje Hengerveld's Count De Kol. He was followed by Pontiac Butter Boy, who was by De Kol 2d's Butter Boy, and thus a brother to both Pietertje Hengerveld's Count De Kol and Hengerveld De Kol, and from Rag Apple's Clothilde Artis, famous dam of Pontiac Clothilde De Kol and Pontiac Clothilde Inka, both of whom made outstanding records as producing dams. Pontiac Butter Boy sired April Denver and Ready Change, two of tthe greatest foundation matrons at Dutchland Farms. Unfortunately this sire died soon after coming to Dutchland Farms and left few offspring in this herd. Carrying out the same line on the dam's side was Dutchland Sir Pontiac Rag Apple, a son of Pontiac Korndyke and Pontiac Clothilde De Kol. This bull was thus a full brother to Pontiac Clothilde De Kol 2d and Pontiac Rag Apple and left many splendid offspring. The best are his daughter, Rag Apple Aaggie Colantha, with her 41-lb. four-year-old record and year record of 1263 lbs.; also the famous Dutchland Creamelle Korndyke Lad, successor to Colantha Johanna Lad at Dutchland Farms.

Undoubtedly the bull who has had the greatest influence upon the breeding at Dutchland Farms and whose name is usually thought of as synonymous with Dutchland is Colantha Johanna Lad, who was purchased very soon after his dam finished her world's record in the fall of 1907. The story of Colantha Johanna Lad has been told so frequently and in such detail that we will not repeat it here but will refer to the special article on his achievements in Holstein-Friesian Foundations. We may simply say here that Colantha Johanna Lad is generally recognized as one of the really outstanding foundation sires and that as a transmitter of high production of both milk and fat along with pleasing conformation, size, strength, and particularly excellent udders, he has had no superior in any breed.

FRED F. FIELD
Owner of Dutchland Farms and a real constructive breeder.

In service along with



KING SEGIS PONTIAC KONIGEN 97988
Dutchland Farms herd sire. He has twenty-two daughters averaging over 20,000 lbs. milk and 900 lbs. butter in a year.

Colantha Johanna Lad were Dutchland Sir Pietertje Hengerveld, son of Pietertje Hengerveld's Count De Kol and Changeling. Nearly a third of the daughters sired by this great bull made over 30 lbs. butter in 7 days, one of them, Dutchland Pietertje Rag Apple, having 36.30 lbs. to her credit and three records each above 35 lbs. He also has a 1000-lb. fat daughter. Mr. Field considers him one of the greatest sires he has ever owned.

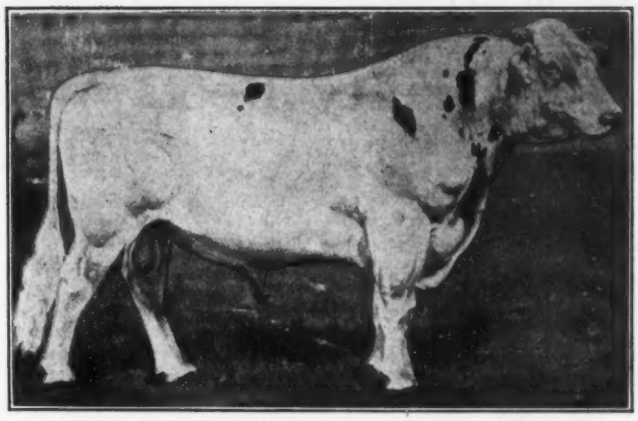
Dutchland Creamelle Korndyke Lad was another sire used along with Colantha Johanna Lad during his declining days.

This bull, widely known as "the world's champion three-generation bull", was by Dutchland Sir Pontiac Rag Apple, previously mentioned, and from Dutchland Colantha Vale, a world's record producing daughter of Colantha Johanna Lad, the next dam being Creamelle Vale, one of the foundation cows of this herd and a former world's champion producer. The third dam, De Kol Creamelle, a daughter of Pietertje Hengerveld's Count De Kol, was likewise a world's champion producer. Dutchland Creamelle Korndyke Lad has proven entirely worthy of his breeding, his 7-day list running up to 35.92 lbs. and his long yearly record list going up to over 1000 lbs. fat. The sons of this bull have done especially good work, as will be mentioned later. This sire, one of his sons, and his own sire and grandsire make up the only four-generation group of sires each with a 1000-lb. fat daughter. Daughters of this bull resemble very closely in type the daughters of Colantha Johanna Lad, perhaps more so than any of the other Dutchland Farms sires, but it is notable that their average test is nearly one-half of one per cent higher than the Colantha Johanna Lad daughters showed. King Segis Pontiac Konigen was purchased as an outcross and his daughters are among the milkiest heifers ever owned at Dutchland Farms—a strong statement. No less than four have each milked over 100 lbs. in a day in heifer form.

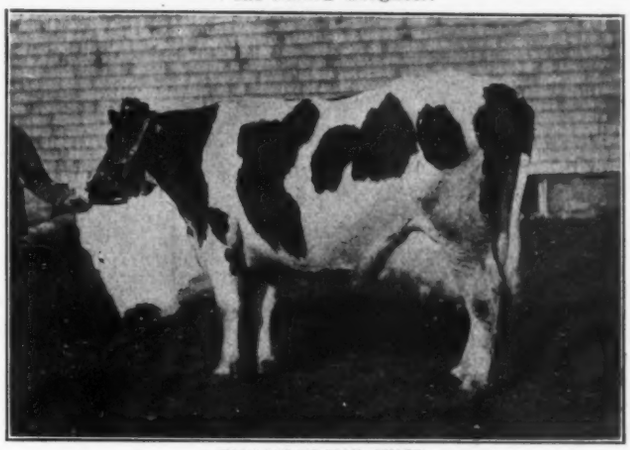
Three young sires at present are taking care of the most of the service at Dutchland Farms. These are Dutchland Konigen, who is by King Segis Pontiac Konigen and from Dutchland Pietertje Vale, a 1000-lb. fat daughter of Dutchland Sir Pietertje Hengerveld, out of Dutchland Colantha Vale, the former world's champion previously mentioned as the dam of Dutchland Creamelle Korndyke Lad. The next of these young sires is Dutchland Colantha The Great, who is sired by Dutchland Konigen and from Dutchland Colantha Change, one of the youngest and best daughters of Colantha Johanna Lad. She is now on test at Dutchland Farms, and has recently completed a 7-day record above 30 lbs. butter and 640 lbs. milk. This completes a four-generation combination above 30 lbs.—the sixth such combination of the breed. Her dam is Dutchland Pietertje Changeling, a 30-lb. daughter of Dutchland Sir Pietertje Hengerveld and from Dutchland Changeling Colantha Lad, a 30-lb. and famous former world's champion daughter of Colantha Johanna Lad and Ready Change, she the record breaking 31-lb. daughter of the foundation cow, Changeling. Mr. Field's opinion is that Dutchland Colantha The Great is the best bred Colantha bull they have ever produced at Dutchland Farms, as he carries three crosses of the Colantha blood through three of the best individual daughters of Colantha Johanna Lad, each above 30 lbs. in 7 days and two of them former world's champions that have also produced sons with 1000-lb. fat daughters.

The third young bull, Dutchland Pietertje Sir Fayne,

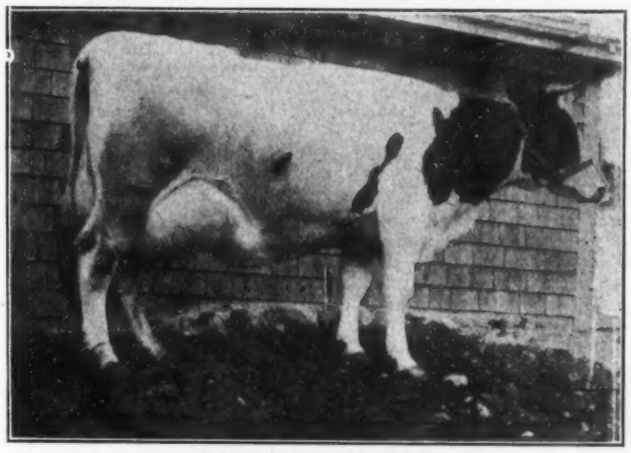
(Continued on page 22)



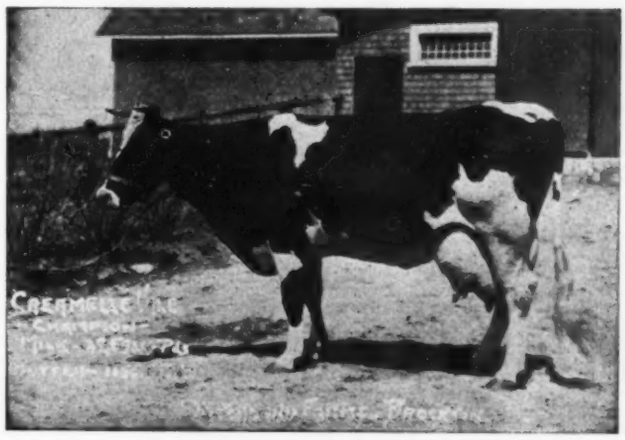
DUTCHLAND CREAMELLE KORNDYKE LAD 112174
Successor to Colantha Johanna Lad at Dutchland Farms. One of the only 4-generation groups of sires each with a 1000-lb. fat record daughter.



CHANGELING 57628
Foundation dam—29.2 lbs. butter, 663.9 lbs. milk.



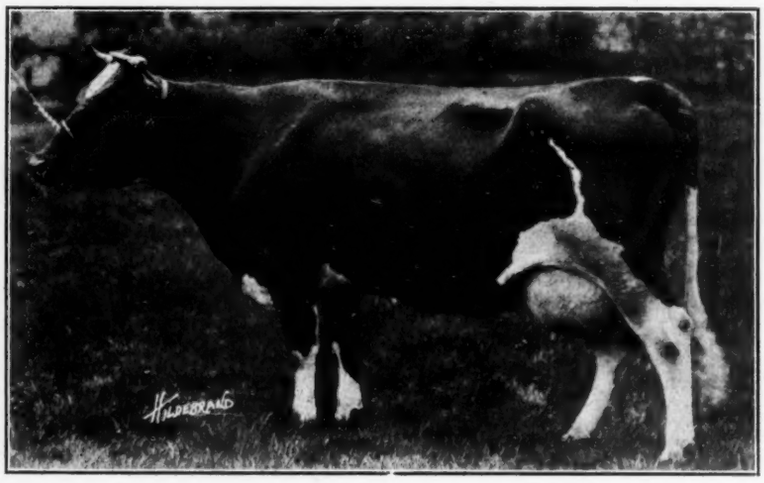
APRIL DENVER 60143
Foundation dam—26.62 lbs. butter, 637.7 lbs. milk



CREAMELLE VALE 73357
Foundation dam—29,591.4 lbs. milk, 1155.85 lbs. butter—world's milk record when made.

Beauty Beets Walker—Four 1000-Lb. Daughters

SENATOR J. M. Hackney, of Arden Farms, announces that Princess Beauty Walker Pontiac, freshening in senior two-year-old form, has completed a year's record of 1011.45 lbs. butter, 24,192.6 lbs. milk. While this is a splendid record in itself, its greatest significance lies in the honors it brings to her dam and sire. Beauty Beets Walker 202817, the dam of this heifer, now enters the exclusive list of dams having four 1000-lb. daughters, an honor previously held only by Aaggie Cornucopia Paul 2d and Segis Fayne Johanna, and is further distinguished by being the only one of these three dams to herself have a 1000-lb. butter record. The records of this great transmitting dam, at the age of 4 years, 10 months, are as follows: 28.32 lbs. butter, 631 lbs. milk in 7 days; 116.95 lbs. butter, 2673.8 lbs. milk in 30 days; and in the year, 1016.62 lbs. butter, 24,773.1 lbs. milk. As a 10-year-old she slightly increased her 7-day figures, making a record of 28.93 lbs. butter, 579.8 lbs. milk. She is the highest record daughter in yearly test for her sire, Count King, former Arden Farms herd sire, and son of King Walker, one of the best known sires in the Walker family. Count King appears in the pedigree of the United States champion, May Walker Ollie Homestead (1523.24 lbs.), being the sire of her dam.



BEAUTY BEETS WALKER 202817
The only 1000-lb. cow having four 1000-lb. daughters. Bred and developed by J. M. Hackney, St. Paul, Minn.

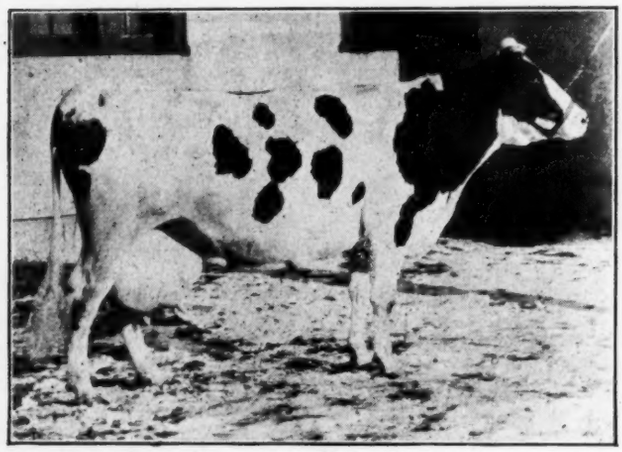
Probably the most famous daughter of Beauty Beets Walker is Beauty Beets Walker Segis, former world's champion senior two-year-old for both milk and butter and at present world's champion milk producer for first three lactations. Freshening first at the age of 2 years, 8 months, Beauty Beets Walker Segis made a 7-day record of 28.13 lbs. butter, 592.8 lbs. milk and completed her year with 1040.64 lbs. butter from 25,342.3 lbs. milk, the yearly record as previously mentioned being a world's record when made. At her next freshening, at 4 years, 8 months, she did not make a 7-day record, but produced in the year 1021.63 lbs. butter, 27,175.6 lbs. milk, carrying a calf nearly eight months of the year. At 5 years, 9 months, she came back with a 7-day record, 35.10 lbs. butter, 730.3 lbs. milk and finished her year with 1230.34 lbs. butter, 30,814 lbs. milk. Princess Beauty Walker Pontiac, the heifer whose record is just announced, is full sister to Beauty Beets Walker Segis, and her figures when fresh at the age of 2 yrs., 8 mos., were 532.3 lbs. milk, 26.83 lbs. butter in 7 days, and as mentioned her figures for the year are 1011.45 lbs. butter, 24,192.6 lbs. milk. These are the only pair of full sisters with records above 1000 lbs. butter in two-year-old form or above 24,000 lbs. milk. Their records, also, give Beauty Beets Walker the honor of being the only cow with two two-year-olds above 1000 lbs. butter or 24,000 lbs. milk, and the sire, King Segis Pontiac Count is now the only bull with three 1000-lb. two-yr.-old daughters or two above 24,000 lbs. milk.

The second oldest daughter of Beauty Beets Walker is Beauty Beets Ollie Homestead 333655, sired by Piebe Laura Ollie Homestead King. She has a 7-day record in five-year-old form of 33.36 lbs. butter, 652.4 lbs. milk, and in the year 1111.71 lbs. butter, 25,398 lbs. milk.

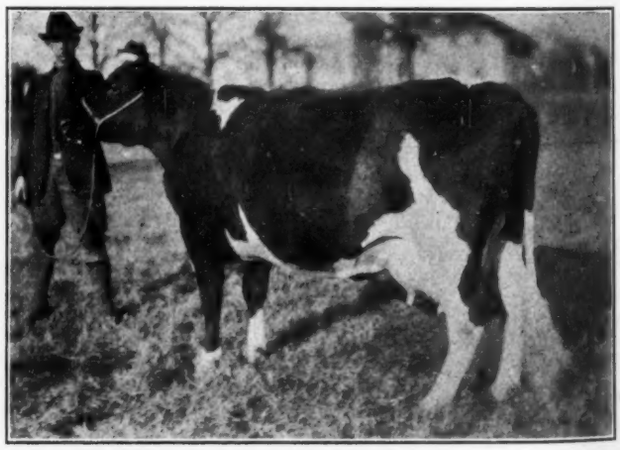
The third daughter, Beauty Pontiac Fayne Star 415639, was by King Segis Pontiac Fayne Star, one of the best known sons of King Segis Pontiac Count. She has a 7-day record as a three-year-old of 25.92 lbs. butter, and has now completed as a senior 4-year-old, a record of 1011.00 lbs. butter, 24,389.4 lbs. milk.

It will thus be seen that these four daughters of Beauty Beets Walker are by three different sires, which adds to her credit as a producing dam. For convenient reference, we are tabulating the records of Beauty Beets Walker and her four daughters, giving the highest yearly record for each:

(Continued on page 32)



BEAUTY BEETS WALKER SEGIS
World's champion milk producer for first three lactations. At 5 years—30,814 lbs. milk, 1230.34 lbs. butter. Daughter of Beauty Beets Walker and King Segis Pontiac Count. Bred and owned by J. M. Hackney, St. Paul, Minn.



PRINCESS BEAUTY PONTIAC WALKER
At 2 years, 8 months—1011.45 lbs. butter, 24,192.6 lbs. milk in a year—26.83 lbs. butter, 532.3 lbs. milk in 7 days. Full sister to Beauty Beets Walker Segis, they being the only pair of full sisters both above 1000 lbs. butter and 24,000 lbs. milk at 2 years. Bred and owned by J. M. Hackney, St. Paul, Minn.

Picture Gallery

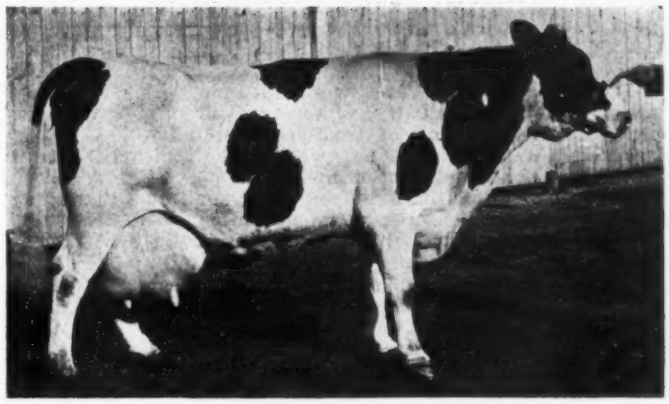
A 1000-Lb. Foundation Cow

Pet Mutual Pauline Count 192862 is one of the foundation cows in the herd of Lewis Brothers, Lake Beulah, Wisconsin. She recently completed a semi-official yearly record of 1021.14 lbs. butter, 22,285.9 lbs. milk, her average test for the year being 3.67%. At the beginning of this lactation, she made a 7-day record of 26.48 lbs. butter, 494.6 lbs. milk. She has three daughters in the Lewis Brothers herd with records of 31.19 lbs. at five years, 27.82 lbs. at four years, 26.06 lbs. at six years. One of these daughters is dam of a 31-lb. junior two-year-old on which Lewis Brothers won first prize for the past testing year. Pet Mutual Pauline Count is a granddaughter of Aaggie Cornucopia Pauline Count 5th and Sir Korndyke Wayne.

PET MUTUAL PAULINE COUNT 192862

Milk Champion of New Jersey

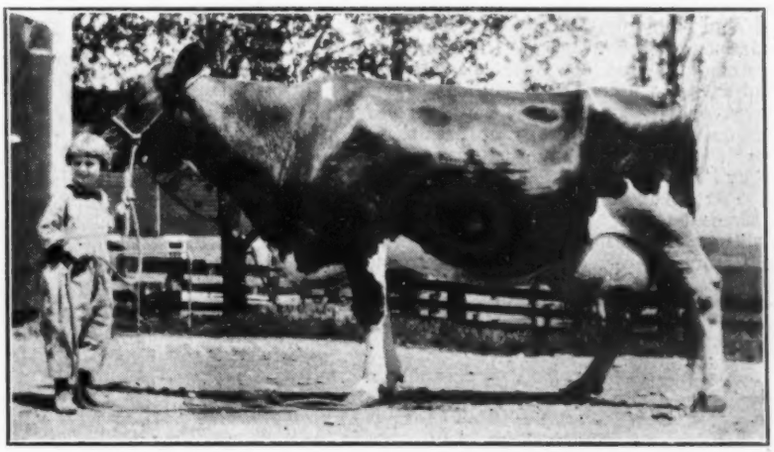
Veeman Segis De Kol 301127 becomes the new champion of the state of New Jersey for yearly milk production with a record recently announced of 29,548.2 lbs., 914.785 lbs. butterfat (1143.48 lbs. butter.) Early in this lactation, she made a 7-day record of 27.6 lbs. butter, 661.7 lbs. milk and in 30 days 112.45 lbs. butter, 2704.7 lbs. milk. She is a daughter of Clyde Segis Fayne Hengerveld, whose five tested daughters have all exceeded 22 lbs. in 7 days, Veeman Segis De Kol being his highest record daughter. He was by the well known sire, King Segis Fayne Hengerveld, by King Fayne Segis from one of the best daughters of Hengerveld De Kol. On the dam's side, she comes of a heavy milk producing strain, the dam being a sister to the former world's champion three-year-old milk producer. Veeman Segis De Kol is owned and has been developed at Forsgate Farms, Jamesburg, New Jersey.



VEEMAN SEGIS DE KOL 301127

Valuable Property

Maple Knoll Trilby Korndyke 2d No. 287418 is one of a number of good 30-lb. cows that have been bred and developed at Maple Knoll Farm. She has a record of 30.21 lbs. butter from 514.9 lbs. milk. Her sire is a good proven son of Pontiac Korndyke and her dam, a 30-lb. cow with 968 lbs. butter in a year is a daughter of King Korndyke Hengerveld Ormsby. The young lady at the halter is Miss Marjorie M. Seely, who at five years old is one of the most successful junior herdsmen of her sex in the country. These are, two of the most valuable products of Maple Knoll Farm, the Federal Accredited Holstein establishment owned by H. D. Seely at Goshen, New York.



MAPLE KNOLL TRILBY KORNDYKE 2d

"The Newspaper of the Breed"

Published every week by Holstein-Friesian World, Inc.

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M. S. PRESCOTT, Lacona, N. Y.

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W. A. PRESCOTT, Syracuse, N. Y.

Business Manager
F. T. PRICE, Syracuse, N. Y.

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All matter for publication in any issue should be received two weeks preceding the date of issue, which is Saturday.

April 19, 1924

Carry Us Back To Old Virginia

RICHMOND, VA., during the first week in June will entertain the Holstein industry. Plans are already well perfected and a brand of southern hospitality fully up to accepted standards will be awaiting the Holstein delegates to the annual convention and sale.

We assume it is not violating confidence to outline some of the entertainment features. The delegates will gather on Tuesday morning and this period will be devoted to registration and issuance of credentials. On Tuesday afternoon automobiles will await the pleasure of the visitors to take them to the Virginia state fair grounds where a dairy show for the South will be in full swing. During the afternoon a true type demonstration together with an address on the value of the Holstein for the South will be given. Following this, delegates will be taken in automobiles for a drive around the points of historic interest in the famous city of Richmond.

The afternoon session on Tuesday promises to be of unusual interest, since the proximity of Richmond to Washington, the nation's capitol, will make it possible for the committee to secure a nationally prominent speaker to address the delegates on Tuesday evening. Somebody will represent the Federal Department of Agriculture and it is not too much to say that that person will probably be no less a personage than Secretary Wallace.

Wednesday, of course, will be devoted to the meeting of the delegates and the official business of the Association, following which on Wednesday evening a banquet will be given the visitors by the Virginia Holstein Club. This banquet will have many entertainment features of a truly southern nature and promises to be altogether a very delightful affair.

The Fifth Annual Cooperative Sale will be held on Thursday and Friday and no social events will be allowed to interfere with the selling of 120 of the breed's best animals from fifteen or twenty of the leading Holstein states. Following the sale automobiles will take the visitors on a tour covering the vicinity of Richmond which will take in two of the state's leading Holstein show places.

W. L. Kirby, sale manager, announces that the sale promises to be fully up to the standard of previous events. Entries from New England, New Jersey, Pennsylvania, Delaware, Maryland, New York, Ohio, Michigan, Wisconsin, Minnesota and southern states are already promised. The South represents a very desirable market to be cultivated for the South has been coming to these northern states for a good many years to purchase good pure breds and high class grades. Leading southern Holstein men who are developing herds have already written Kirby of their intention to be present at the sale in the capacity of buyers. The cattle must come from the northern states and as is the case with all national sales the good ones will be purchased at very attractive prices because of the competition among buyers at these national affairs.

Mr. Kirby has placed a limited extension upon the sale entries which are now supposed to be closed and those who have contemplated consigning are urged to send their entries at once through their state secretary or direct to W. L. Kirby, Sale Manager, Chamber of Commerce, Richmond, Va.

The meeting at Richmond will represent the first time a breed association has extended its influence into the southern territory and should prove very very profitable indeed to Holstein interests. An unusual amount of interest in the coming event has been awakened throughout the South and the meeting and sale will be undoubtedly the most largely attended of any in recent years.

The Right Spirit

THE following letter from a calf club member in Kansas to Earl J. Cooper, Junior Extension Leader, is interesting as showing the real spirit of our Calf Club boys and girls:

My cow freshened for the first time this morning. She had a nice heifer calf, but to my great surprise it had partly black feet below the knees. I was afraid that it would be white because both its dam and sire were almost white. I don't know for sure whether you can register a calf which has black legs or not. If you do not make it a practise, I don't want to register mine because I do not want to be babied. I want to take things as they come.

I have been in Calf Club work for about a year. I am vice-president now although I act as president because the president won't act. I have enjoyed my Calf Club work very much and feel as though I have gotten a lot out of it.

Wiley Bookless.

Nickerson, Kansas.

There is a lesson in the example of this Kansas boy that many of our breeders might well pattern after.

Don't Fail To Vote

ACCORDING to the By-Laws, the last date on which the Secretary can receive votes for delegates to the National Convention is forty days in advance of each convention. This year the convention at Richmond takes place on June 4 and forty days in advance of that date would be Friday, April 25. All ballots, therefore, must be in the hands of the Secretary by Friday of this coming week.

Members of the Association are urged to vote for those nominees they believe will best represent them and their industry. The way for every member to be represented in the annual convention is to take part in the nomination and election of delegates. If every member will do his duty by himself and his Association in this respect, we need have no fear about the rights of members not being properly conserved or their interests faithfully looked after. Your ballot was mailed to you by the Secretary about the first of April. Do not fail to use it.

The Cover

FOR our cover illustration this week, we show Onyx Lilith 541073, the third heifer in almost as many weeks to set a new world's record for butter production in the junior three-year-old class of the ten months' division. This performance was no "flash in the pan" for Onyx Lilith. At her first freshening as a junior two-year-old, she made 21.72 lbs. butter, 536.8 lbs. milk in 7 days and made a ten months' record in that lactation of 725.22 lbs. butter, 17,456.2 lbs. milk, carrying a calf 171 days. The milk record was the fourth largest reported for the year and the butter record was tenth largest. Freshening again well within the fourteen months, as a junior three-year-old, she made a 7-day record of 30.20 lbs. butter with 699 lbs. milk and in 30 days 118.46 lbs. butter, 2,930.4 lbs. milk. The milk records were both first place winners for the year, the butter records ranking thirteenth and sixth. She was continued in ten months' test, finishing with

909.38 lbs. butter, 21,387.2 lbs. milk, carrying a calf 167 days. The butter record now stands as a world's record for her class and division.

Onyx Lilith has license from her breeding to be a great producer, her dam being the proven producer and transmitter, Onyx Pledge Dawning, with two 7-day records above 32 lbs. and a strictly official year's record of over 1100 lbs. butter and 26,900 lbs. milk. The sire, Ormsby Lilith Clothilde, was by King Korndyke Hengerveld Ormsby and is thus a paternal brother of Ormsby Korndyke Lad, while his dam K P Lilith Clothilde, herself a former world's champion, is famous as the only cow with five sons each with one or more 30-lb. daughters. Her other sons are King Segis Pontiac Count, King Segis Pontiac Superior, King Segis Pontiac Hero, and King Lilith Pontiac Segis.

Onyx Lilith was bred by Oneida Community, Ltd. and has been developed at Maaikenshof, Bedford Hills, New York.

A Possible New Field

THE possibility of developing a market for American Holsteins in Italy when conditions are more settled and exchange rates more stable is suggested in the following letter recently received from Frank N. Decker of Syracuse:

Dear Mr. Decker:

Your beautiful publication, Kriemhild Herd—A chapter in Holstein History, I found very interesting not only for your country, but also for all the world. It is indeed very useful to know that the Holstein cow, imported in the United States of America, has always been prosperous and productive as well as you have written.

This cow—fifty years ago—was imported in Italy also, but without a good issue. After the great war, the importation from Holland has recommenced, particularly in the province of Cremona. But the farmers are divided in two fields, as in a battle. I am favourable to the Holstein cow and I am making efforts to persuade that this dairy animal may be greatly profitable in North Italy. In order to attain the persuasion of the farmers, I think it would be useful to call attention on the fact emerging from your book. But for this purpose, I want the cliches of the best illustrations, which I have admired in your book, as the following: Clothilde 1308 H H B; Clothilde 4th; Ondine 828 H H B; Empire; Pledge; Plum; The great bull Empire; Plum 9th's Lass 54903, H. F. H. B.; De Kol Plus Segis Dixie; The true type of the mature Holstein-Friesian bull; The true type of the mature Holstein-cow; Corona Empress Korndyke 2nd 674055; May Echo Sylvia; Johanna Pledge Pet 309960; Pledge 1506 H H B; Prilly 40082; Anna Lenox De Kol 2d 153308; King Segis 36168.

Will you have the goodness of lending me these cliches?

If you cannot, I beg you to send me some photographs of the best illustrations.

I thank you again, Sir, and I am

Very truly yours,
A. Pirocchi.

Dr. Pr. Antonio Pirocchi, Direttore dell'Istituto Zootecnico della R. Scuola superiore di Agricuoltura in Milano, 19.

Via Lazzaro Spallanzani, 26.

Milk to Prolong Life

WHEN a leading life insurance company uses full page advertising copy in our most widely circulated magazines—the ones with the highest advertising rates—to urge the use of more milk, there can be no doubt of its sincere believe that liberal use of milk promotes health and lengthens life. Such testimony, backed thus by real money, must be convincing to the everyday reader. The insurance company is not benefited by the sale and consumption of milk except as the results mean health and longer life for its policy holders. We refer to the advertisements of the Metropolitan Life Insurance Company published in recent issues of the Saturday Evening Post, and other magazines of wide national circulation. Here are extracts from the advertisement referred to which was published under the heading.

Medicine Vs. Milk

"More than $219,000,000 a year for patent medicines in the United States! This is the astounding figure quoted by the latest Government Census of Manufacturers. And this figure, startling as it is, represents only the wholesale cost of these medicines—not the retail price paid by the public in its frantic search for health.

"If we maintain the right mental attitude, if we eat, sleep and exercise properly, the chances are we will seldom feel the need of medicines. There are at times, now and then, when we all feel a little below par. If, instead of rushing off for a bottle of Dr. Bunkum's Tonique to brace us up, we would go to Nature herself for the greatest of all food-tonics—milk—we would be a different lot of men and women.

"Milk is Nature's Patent—the only food she ever made solely for food. It cannot be reproduced artificially. Only Nature herself can so perfectly blend all the elements of a well-balanced diet as she has in milk.

"Milk sounds like a patent medicine when all its virtues are catalogued. It is the oldest prescription in the world—Nature's prescription for the building of strong, healthy bodies, Nature's revitalizer, Nature's maker of rich, red blood, Nature's nerve quieter, Nature's antidote for that 'tired feeling.'

"If milk were put up in bottles of a different shape and size, if it were given a fanciful name and announced for what it really is as 'the greatest body builder and health restorative in the world,' people would flock to buy it at fancy prices. But because it costs so little and is delivered every morning at our doorstep, we seldom give its virtues a thought. We are apt to disregard the value of familiar things.

"Drink More Milk and Save Money. Milk is an ideal food for all ages—not just a pleasant drink or food merely for children. It looks simple, but it is the most complex food in the world—liquid meat, sugar and fat with mineral salts and life-giving vitamines added.

"Nutrition experts declare milk to be the most nearly perfect food we have as well as one of the cheapest, for it can take the place of so many expensive foods.

"Save on other things, if you must, but not on milk. If anybody in your family objects to drinking raw milk there are many ways in which it can be served—in soups, custards, ice cream, desserts, cocoa, cream sauces—lots of good things. Use it—if you are run down, to build you up. Use it—if you are well, to keep you healthy and strong."

Holstein breeders will be particularly pleased to n ote that a striking feature of the display in this advertisement is very appropriately a herd of black and white cows.

WE ACKNOWLEDGE with appreciation receipt of a compilation of official records of dairy cattle by H. N. Colman, supt. of official testing at the Oregon Agricultural College. This book, which Mr. Colman intends to issue annually, lists the five leaders in each class and division for all dairy breeds in fat production with additional lists of the 1000-lb. fat producers for each breed, the 30,000-lb. milk producers for the Holstein breed, and the 20,000-lb. milk producers for the other dairy breeds. The foregoing relates to national champions and similar information is given in part two in relation to the highest production of each breed in the State of Oregon. It is a mighty convenient addition to any reference library.

No mention is made of the price in connection with this book and we assume, therefore, that as long as the supply lasts this may be obtained by addressing a request to Mr. H. N. Colman, Oregon Agricultural College, Corvallis, Oregon.

Club Notes

Conventions and Meetings

May 23d—Rochester, Minn.—Minnesota Holstein-Friesian Breeders Association Annual Summer Meeting.
June 4—Richmond, Va., 39th Annual Convention, Holstein-Friesian Association of America.
September 22-28—Waterloo, Iowa, Fifteenth Annual Dairy Cattle Congress.
Sept. 27-Oct. 4—Milwaukee, Wis., 18th Annual National Dairy Exposition.
Nov. 1-8—Portland, Ore., 14th Annual Pacific International Live Stock Exposition.

COLUMBIANA COUNTY TAKES UP MANAGER PLAN WORK

The Columbiana County, Ohio, Holstein-Friesian Breeders' Association held a meeting at Lisbon City Hall on Tuesday afternoon, March 18, for the purpose of taking up the manager plan work. Our field secretary, E. M. Clark, was on the job and gave us an outline of the work. The managers of the different works were voted on and elected as follows: publicity manager, Charles Riddle, Lisbon, Ohio; bull association manager, Edward Candel, East Palestine, Ohio; calf club manager, George Miller, New Waterford, Ohio; show herd manager, John Smith, East Liverpool, Ohio; legislative manager, Charles Lem-

(Continued on page 24)

Bess Clothilde Pontiac Burke Breaks State Record

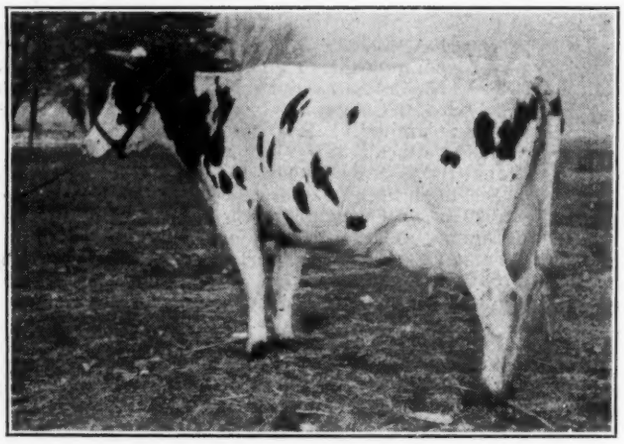
Last week, we announced that Bess Clothilde Pontiac Burke 677879 had completed a record of 26.6 lbs. butter, 606.1 lbs. milk in 7 days. This performance breaks the Maryland State record for both butter and milk production in the 7-day division of the junior three-year-old class. This splendid individual and producer is owned by Norman E. Pennington, Kennedyville, Maryland, a member of the Kent County Boys' Calf Club. Norman writes that in fourteen days, Bess Clothilde Pontiac Burke produced 53 lbs. butter, 1,222.5 lbs. milk—her best day's milk production was 95 lbs. and her best 7 days' was 645.1 lbs. milk.

Norman started Calf Club work in May, 1921, after joining the Kent County Boys' Calf Club. For his first Calf Club heifer, he purchased Bess Clothilde Pontiac Burke from his father. He paid $65 for her, using the money he had made from raising tomatoes. Bess was then seven months old. During the summer, she was fed and cared for in the best way Norman knew and by September she was in fine shape. Bess was entered in the boys' class for Holsteins at the Maryland State Fair, where she walked off with the first prize premium of $40 and $25 from the president of the Maryland State Association. Later, in the Kent County contest, she won first prize—a trip to Boys' and Girls' Club Week at College Park. At the 1922 Maryland State Fair, Bess was again entered in the Boys' Club Class. This time she won first and later in the open class, she was given second place.

The following February, Bess Clothilde Pontiac Burke 677879 freshened for the first time at the age of 2 years, 3 months. Norman put her on official test and in seven days she produced 20.24 lbs. butter and 460 lbs. milk—a record that any breeder might well feel proud of.

Bess Clothilde Pontiac Burke is a daughter of Sir Inka Segis Burke, who has six tested daughters and who is a son of Sir Inka Prilly Segis. Sir Inka Prilly Segis is a son of King Segis and Inka Prilly (30.01 lbs. in 7 days) and has thirty-three daughters with records from 20 to 29 lbs. His sons and daughters are famous as show ring winners. Bess is out of Kent Clothilde Pontiac Walker 469782, who has a record of 24.56 lbs. butter from 578.5 lbs. milk in 7 days as a senior three-year-old, and who is sired by King Pontiac Walker 3d, a grandson of King of the Pontiacs.

We congratulate Norman on the excellent work he has done in the Calf Club field. The Calf Club boys and girls of today are the farmers of tomorrow and if every Calf Club member is as successful as this Maryland boy there will be no cause to worry about the future of agriculture in America.



BESS CLOTHILDE PONTIAC BURKE 677879
Record just completed 26.6 lbs. butter, 606.1 lbs. milk as a junior three-year-old. This is the Maryland State record for both milk and butter in the 7-day division of this class. She is owned by Norman E. Pennington, of Kennedyville, and was his first Calf Club heifer. Study her pedigree below.

After giving 10 years to boys' and girls' 4-H Club work, Robert P. Trask, agricultural club agent in Hampden and Middlesex Counties, Mass., has resigned to take up private poultry work. Mr. Trask was at the time of his resignation one of the longest serving county club leaders, having

BESS CLOTHILDE PONTIAC BURKE 677879

Butter 20.25
2 yrs., 3 mos., 7 days 460.0

Junior 3, 7 days 606.1
Butter 26.6

Sire: Sir Inka Segis Burke 259262
Six tested daughters

- **Sire:** Sir Inka Prilly Segis 80914
  Whose sons and daughters are famous for show ring winnings and include some very good producers.
  33 daughters from 20 to over 29 lbs.
  - **Sire:** King Segis 36168
    87 A. R. O. daughters
    11 30 to 35 lbs.
    47 above 20 lbs.
    87 proven sons
  - **Dam:** Inka Prilly 87559
    4-3 ..... 24.57
    5-5 ..... 28.40
    6-8 ..... 30.01
- **Dam:** Johanna Cornucopia Burke 277471
  2-10 ..... 249.2
  12.48
  - **Sire:** Sir Liewkje Cornucopia 54745
  - **Dam:** Piebe Johanna Burke 120920

Dam: Kent Clothilde Pontiac Walker 469782
3 yrs., 7 days 578.5
24.56

- **Sire:** King Pontiac Walker 3d 162471
  - **Sire:** King Pontiac Walker 88948
  - **Dam:** Pauline Gretchen De Kol 3d 127564
- **Dam:** San Jose Pontiac Clothilde 184496
  - **Sire:** San Jose Pontiac Korndyke Wayne 62953
  - **Dam:** Mildred Clothilde De Kol 94698

begun the work shortly after the passage of the act of Congress making provision for it. During his 10 years in public service, an average of about 3,000 boys and girls a year learned and demonstrated to their communities the latest approved methods of conducting farming and home-making activities under his guidance. These club members produced in their club work products averaging annually about $50,000 in value. Mr. Trask is now taking active charge of his retail egg-producing plant of 2,600 hens and will continue to conduct it by the methods club boys and girls in his county have been practicing under his direction.

FORMER CANADIAN BREEDER LOCATES IN NEW YORK

W. H. Kinney of Elbridge, N. Y., reports the sale of a foundation herd of ten cows to Earl Grier, formerly of Canada, who is starting breeding operations at Mexico, N. Y. Mr. Grier will be remembered as winning Grand Championship at the Guelph Winter Fair in 1917 with Gretqui Hengerveld Keyes, who produced over 100 lbs. of 4.3% milk in a day.

The foundation for his new herd was selected from the Federal Accredited herd at Kinney Farm and includes several good daughters of De Kol Parthenea Artis, two of them full sisters with records averaging just a fraction of an ounce under 25 lbs. Three others have records from 22 to 24 lbs., all three above 500 lbs. milk.

The cows purchased are all bred to Mr. Kinney's herd sire, King Pietje Canary Vale, who is from the great 35-lb. 12-year-old, Canary Paladin Vale, with 828.5 lbs. milk, and sired by a son of Idleaze Pontiac Lass, a 42-lb. junior four-year-old daughter of King of the Pontiacs.

New York State in general and Oswego County in particular will be glad to welcome Mr. Grier to their list of good Holstein breeders.

BUYS SON OF CHIEF OF THE ORMSBYS

Editor, Holstein-Friesian World:

I recently sold a yearling bull, Glencliff Segis Ormsby De Kol, to Ed. Henkle. The sire of this of his calf is our herd sire, Chief of the Ormsbys. He is a grandson of Sir Pietertje Ormsby Mercedes and Ormsby Korndyke Lad, the two bulls of the breed with the largest number of daughters with over 1000-lb. records. The dam of this calf is Myretta Segis Canary De Kol, a wonderful cow that recently made about 27 lbs. butter in a week.

I wish to get Mr. Henkle, who already has a good start with Holsteins, interested in the breed and I know of no better way to do it than to get him to take the Holstein-Friesian World. I also want him to have the book, Holstein-Friesian Foundations.

During the past few months has been our first experience with official testing, and we have had excellent success. Just recently we made a three-year-old record on Hartog Hollywood Johanna Pontiac 653067, of 27.735 lbs. butter, 468.4 lbs. milk, testing 4.737 per cent. She is a splendid type of cow and I consider this a very good record. S. E. Chaffee.

Glencliff Holstein Farm,
Sunnyside, Washington.

"What I thought was just sales talk about the De Laval Milker is the Absolute Truth"

writes W. A. Shoemake, a De Laval Milker user of Dayton, Ohio. He says:

"Having been termed the hardest and most contrary man to sell, I am sending you unsolicited a brief outline of my experience with a De Laval Milker. What was considered by me as sales talk, I find is the absolute truth.

"First, it increases production, as you may see by copy of enclosed chart of my cattle for the past year, under very adverse conditions. (An increase of about 18% for the entire herd.)

"Second, labor saving. It formerly took three to milk my herd; now one does it, and the actual saving for the year, after deducting the original cost of the machine plus the power and upkeep, is indeed very gratifying.

"Third, the satisfaction of owning such a perfect milker as the De Laval, and the good results obtained therefrom; the absence of any mechanical trouble in a year's trial. My cattle are now free from udder trouble. I had three that were frequently affected with it when I was milking by hand.

"That a De Laval Milking Machine will pay for itself, as claimed by your company, has been positively proven to me."

Let a De Laval pay for itself just as it did for these people

"I have used a De Laval Milker for nearly two years and it has paid for itself already, and is good for ten years yet."—Ralph Steffes, Minnesota.

"I have used a De Laval Milker for a year and cannot praise it too highly, and feel that it has paid for itself already."—H. A. Laube, Washington.

"I think every dairyman who milks 15 or more cows by hand pays for a De Laval Milker each year in loss of time and milk."—R. E. Findling, Indiana.

"If I couldn't get another De Laval Milker I wouldn't take double what my outfit cost me."—Donald L. Bryson, Illinois.

.."It took some time to convince me that a De Laval Milker would pay on a 15-cow dairy, but after using one I have decided it was not 'hot air.' I certainly couldn't afford to milk by hand again."—H. H. Coston, Maine.

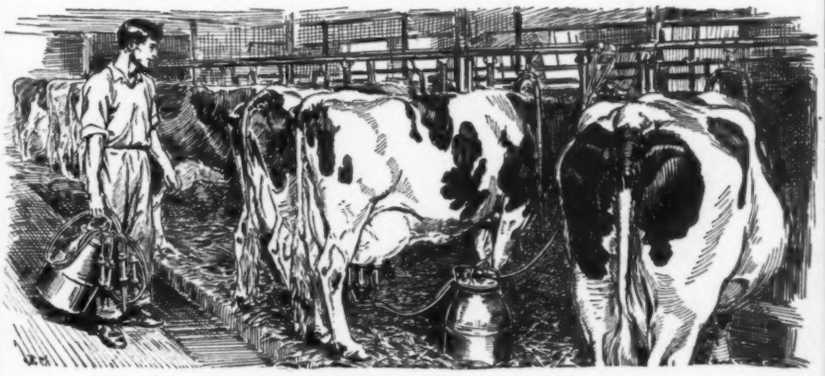
"I have had experience with every make of milker, and the De Laval is absolutely the best, and in the long run the cheapest, just because it is practical."—C. W. McFerron, Veterinarian, Kentucky.

Thousands of other De Laval users are just as well satisfied as these, and you will be, too. Why not save time, money, and eliminate the drudgery of milking by installing a De Laval?

You can get a De Laval Milker on such easy terms that it will pay for itself while you are using it. Many De Laval owners are paying for their milker in this way. Often they find that the saving in money for extra help is more than enough to meet the monthly installments.

The De Laval Separator Company

NEW YORK — 165 Broadway
CHICAGO — 29 E. Madison St.
SAN FRANCISCO — 61 Beale St.



News of the Trade

Records of the Week

Preliminary figures as reported by owners. Breeders are cordially invited to send in promptly for publication the results of their official and semi-official test work.

Mabel Fayne Homestead	2½ yrs.	365 da.	775.69	19,520.4
Anna Altia Homestead	2½ yrs.	365 da.	700.29	18,148.5
Sissy De Kol Homestead	2½ yrs.	365 da.	729.02	17,175.6
Palasine Homestead	2½ yrs.	365 da.	730.00	17,024.1
Johanna Fayne Snowball	2 yrs.	365 da.	733.96	16,720.2

Owned by John Mullen, Lone Rock, Wis.

A 28-lb. Maine Record

L. E. McIntire & Son, East Waterford, Maine, report the following record on the cow, Mabel Lyons Soldene, 530747: She produced in 7 days 585.9 lbs. milk and 22.42 lbs. fat, and in 30 days 2535.8 lbs. milk and 89.10 lbs. fat. This cow is a daughter of Mr. McIntire's herd sire, King Lyons Joh, 227598, who now has 24 A. R. O. daughters. The dam is Maggie Alcartra Soldene, with a 7-day record of 545.4 lbs. milk and 21.34 lbs. fat.

Mr. McIntire has a large number of younger daughters of his herd sire and we are looking forward to reports on their production as time goes on.

M. C. Peabody, Field Sec'y.

J. W. Seiberger, Indiana, Purchases Herd Sire

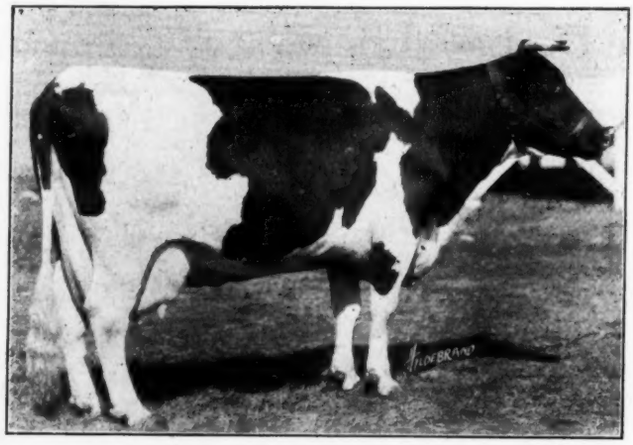
Chas. Ohlfest, of the Clover Leaf Stock Farm and member of the Porter County Holstein-Friesian Association, was the breeder from whom J. W. Seiberger of Lake County, Indiana, purchased a herd sire recently. Mr. Seiberger can be congratulated upon the ownership of a sire, the son of Jennie Segis De Kol Burke 190351, who has three 7-day records averaging 721 lbs. milk, 30 lbs. butter, and a second prize show cow at Wisconsin State Fair.

The sire of this new herd sire, Clover Leaf Ruben Ormsby 263485, of Seiberger's is Winterthur Ormsby, a son of Bess Johanna Ormsby, the only cow with four records averaging 40 lbs.; the only cow with three 305-day records over 1000 lbs. and now recently finished with 1497 lbs. for the year.

With this sort of breeding back of the herd sire, surely we can expect great things to come from this already famous herd and help make Lake and Porter counties, Indiana, more famous for their Holsteins.

Valparaiso, Ind.

S. B. Sink, Sec.
Porter County H-F Assn.



JENNIE SEGIS DE KOL BURKE 190351
A second prize winner at Wisconsin State Fair, with three 7-day records averaging 721 lbs. milk and 30 lbs. butter. Dam of the herd sire recently purchased by J. W. Seiberger from Chas. Ohlfest, Indiana.

Lohuis Herd Sire Consistent Winner

The accompanying picture of Dodge County Homestead Boy No. 353161, has been sent us by Will Lohuis, Oostburg, Wis., in whose herd this great show bull is in service. He was first exhibited in 1921 as a junior calf by his breeder—the Dodge County Spring Brook Farm Co.—winning first in class both at the Wisconsin State Fair and at the National Dairy Show. After the show, he was purchased by Mr. Lohuis and was exhibited as a junior yearling in 1922, again winning first at the Wisconsin State Fair and at the National. This past year as a two-year-old he was exhibited at the Wisconsin State Fair, winning first and beating the All-American two-year-old, Johanna Rag Apple Pabst. At the Illinois State Fair and the Dairy Cattle Congress, he stood second to the All-American bull. He was not exhibited at the National in 1923. He has the distinction of having been exhibited in three years at seven different shows, winning five firsts and two seconds.

Mr. Lohuis, who has been studying Holstein-Friesian Foundations, discovered with some satisfaction that his herd sire combines two of the families which are discussed in that book—the Ormsbys and the Homesteads. His sire, Sir Pietertje Ormsby Korndyke, whose first daughters to freshen include five two-year-olds with records up to better than 21 lbs., is a son of Sir Pietertje Ormsby Mercedes. His dam, Canary Fobes Jessie De Kol, is a 28-lb. granddaughter of Canary Paul Fobes Homestead, with a number of near crosses to other great Homestead sires.

DODGE COUNTY HOMESTEAD BOY
No. 350161
Proven show bull of Ormsby and Homestead breeding. In service in the herd of Will Lohuis, Oostburg, Wisconsin.

Mr. Lohuis reports that their first calves from this sire are just arriving and are very promising.

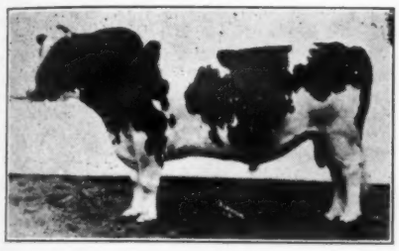
Washington State College Leases Idaho University Bull

Washington State College, Pullman, has recently leased the Holstein bull, King Segis Violet Posch Idaho 224391, who is owned jointly by the University of Idaho and Ward F. Gano, Moscow, Idaho. This makes the third state agricultural college to use Holstein sires bred on the University of Idaho farm. The following institutions will soon be featuring the same bloodlines: University of Idaho, University of Nebraska, University of Arizona, and Washington State College. We hope not only to boost each others herds, but in addition hope to be able in the future to exchange proven herd sires of the same blood lines.

King Segis Violet Posch Idaho has been in service in Mr. Gano's herd but due to the large number of daughters of this bull in the herd he felt he could spare him for a while and such a great bull should be kept active. The University of Idaho bred this bull and sold him to Mr. Gano as a calf. We have been using a full brother, Matador Violet Idaho, in our herd until recently we exchanged herd sires with the University of Ne-

braska for the period of one year. We bought back a half interest in Mr. Gano's bull in order to have a bull of the same blood-line to fall back on should we lose Matador Violet Idaho.

King Segis Violet Posch Idaho is a first class show bull, being first prize four-year-old bull at the 1921 Pacific International Live Stock Exposition, and was second as an aged bull the following year at the same show with Matador Segis Walker 6th, the only bull ahead of him. The Idaho bull was sired by King Segis Matador Walker 172052, the first and best proven son of Matador Segis Walker. King Segis Matador Walker left only 12 daughters in our herd but three of them have made records of over a thousand pounds of butter in a year and none of them have been tested as mature cows. The dam of King Segis Violet Posch Idaho is Idaho Violet Posch Ormsby, the great Idaho long-distance producer. The latter has three records over 1000 pounds of butter in a year, ranking ninth in the world among cows with this distinction. Her best record is 26,812.5 lbs. of milk and 1007.41 lbs. of fat equivalent to 1259.2 lbs. of butter in a year. In addition to being a great producer, she has been a grand champion in the show ring, and has produced two daughters by different sires with over 23,000 lbs. of milk in a year, one having 1025 lbs. of butter to her credit on three quarters of an udder.



KING SEGIS VIOLET POSCH IDAHO 224391

Son of the 1000-lb. fat producer, Idaho Violet Posch Ormsby, by the best proven son of Matador Segis Walker. Owned jointly by the University of Idaho and Ward F. Gano, Moscow, Idaho. Recently leased by University of Washington.

King Segis Violet Posch Idaho is a good show bull and has excellent breeding but the thing that is most encouraging is the fact that he is transmitting his type and production to his daughters. His first four tested daughters in Mr. Gano's herd average over 18 lbs. of butter as junior two-year-olds and the only one that was tested for a year made 16,596.3 lbs. of milk and 548.85 lbs. of fat equivalent to 685 lbs. of butter, as a two-year-old and under very ordinary care.

Washington State College has one of the best college-owned Holstein herds in the United States from the standpoint of both type and production. We are complimented by being able to furnish a bull for such a good herd and delighted that this bull will have further opportunity to perpetuate the bloodlines of our herd.

(Signed) F. W. Atkeson.
Head, Department of Dairy Husbandry, University of Idaho, Moscow, Idaho.

New Australasian Milk Record

The Friesian cow Dominion Iona, owned by Flack & Sewell, of Berwick, Victoria, who in October last established an Australasian record for milk production by making 116½ lbs. of milk in 24 hours, and has now been under test for 90 days, has produced 9036 lbs. of milk, representing a daily average of 100.40 lbs. During the period her production has been checked on several occasions by an officer of the Department of Agriculture. She has been running with the herd on the Ardblair farm, and her treatment has been similar to that of the other cows, and notwithstanding her high production of milk she has held her condition throughout the period. Taking milk at the ruling price of 10d. per gallon, she shows a return of £37/10/- for the three months. Dominion Iona is by the great New Zealand sire, Woodcrest Jo.—Live Stock Bulletin, Sydney.

HOME FARM PRODUCER MAKES 32 LBS.

The accompanying picture shows Home Farm Sadie Vale Ormsby, who has recently made a record of 32.03 lbs. butter from 475 lbs. milk in the Home Farm herd, W. B. Barney & Sons, proprietors, at Chapin, Iowa. She also has a year record as a senior two-year-old of 828 lbs. butter from 20,502 lbs. milk. She is the second daughter of the Home Farm herd sire, King Korndyke Sadie Vale 24th, to be tested in mature form, both of the two making 32-lb. records or bet-

"MARATHON"

Living up to His Name and to His Breeding

Since the days of the ancient Greeks, the word **"Marathon"** has meant **Long Distance.** When Bess Burke Ormsby, a daughter of Spring Brook Bess Burke and Sir P. O. M. made her year record of 1164 lbs. butter from 26044 lbs. milk, her son's name was changed to **MARATHON** BESS BURKE, in recognition of the 1200-lb. average of his four nearest dams, and the **Long Distance Power** of the Blood Lines back of him. A REAL "LONG DISTANCE" SIRE.

Not only is Marathon one of the greatest long distance bred bulls of the breed, but he is proving his ability to sire **long distance production.** His first daughter of our breeding to finish in our herd, has made as a junior two-year-old

919.59 Lbs. Butter from 19917.3 Lbs. Milk

She also qualified for a ten months' record. Another junior two-year-old daughter has about 700 lbs. in the ten months' division, and many more good ones will soon be reported.

A SON OF MARATHON

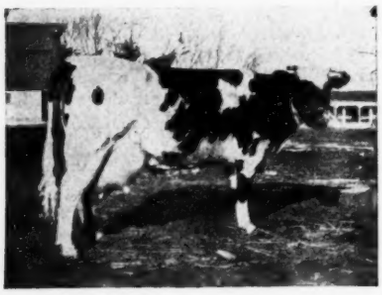
from one of our great producers would make **you** a herd sire from which you could expect real **long-distance transmitting power.**
The best ones are from daughters of SIR P. O. M. 37th and carry about the strongest possible combination of Bess Burke and Sir Piet Blood.

LET US SHOW YOU WITH PEDIGREES AND PICTURES
WRITE TODAY—OR COME AND SEE FOR YOURSELF

John Erickson Farms

John Erickson & Sons **Waupaca, Wisconsin**

ter. The first one will be remembered as Quoque Korndyke Sadie Vale with 35.96 lbs. butter in 7 days, who has finished her year with 963 lbs. butter from 23,735 lbs. milk. Not as an alibi but simply in justice to the cow, the Barneys report that for six weeks, owing to an injury to a teat she was milked with a tube and for some time they feared she might lose a quarter. Four of the Sadie Vale daughters at Home Farm and four of them as three-year-olds or younger average 21,860 lbs. milk, 836 lbs. butter.



HOME FARM SADIE VALE ORMSBY
Butter 7 days, 32.03 lbs. A daughter of King Korndyke Sadie Vale 24th, bred, developed, and owned by W. B. Barney & Sons Home Farm herd, Chapin, Iowa.

The Barneys also report a record of 716 lbs butter from 18,979 lbs. milk on a 23-months-old heifer, Home Farm Pietje Florence. She is a daughter of Woodcrest Sir Clyde out of Iowa's second 30-lb. cow, Florence Jewel De Kol Rauwerd.

OHIO BREEDERS SUPPORTING STATE SALE

The Ohio State Sale, scheduled for Thursday, May 1st at Wooster, promises to be well up to the customary Ohio standard, according to Sec'y E. M. Clark, who sends us a list of the sixty odd animals consigned by over forty breeders from all parts of the state. We understand that all of the offerings are from Accredited Herds or herds under State or Federal Supervision, and the usual guarantees will be in force.

Mention of all the meritorious individuals will of course be impossible in this limited space, but there are a few should have special mention. Among the headliners is the World's Champion senior four-year-old in Subdivision B. Consigned by Meyer & Strauss and her son sired by a son of the only cow to make a 1000-lb. record in Subdivision B. She is bred again to the same sire.

Daisy Hill Farms have the largest single consignment, including a son of a 29-lb. cow with 772 lbs. milk and with a year record of 947 lbs. butter from 24176 lbs. milk. They are also putting in a 30-lb. cow that has just finished a year record of almost 21,000 lbs. milk and two promising daughters of Iowana Colantha Burke Fayne, one of them from a 30-lb. dam. One of the largest record daughters of their old foundation cow, Pauline Brightview, will also be included along with her daughter, in order to give the sale a real boost.

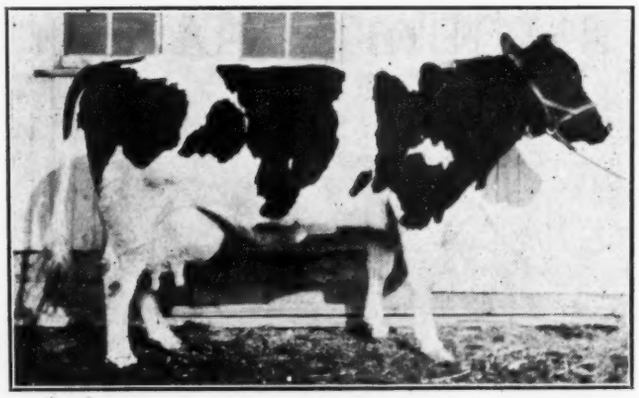
The Ona Company are sending three of their good ones to Wooster, one of them a blue ribbon winner at the Geauga County Fair last fall. She is now on test and has milked as high as 94 lbs. in a day.

One of the largest record cows in the sale is Catherine Korndyke Johanna, consigned by B. F. Boise, who has just made a 32-lb. record and is still gaining. On April 6, Mr. Boise writes, she milked 122 lbs. and has over 810 lbs. milk in seven consecutive days.

Other good ones include a 25-lb. daughter of Rose Hall Pontiac Pietertje, consigned by Clair Miller, a son of a 30-lb. and 1100-lb. cow consigned by E. L. Pierce, an 834-lb. four-year-old daughter of Fairview Pontiac Beets Korndyke, consigned by G. B. Warner, a show heifer with five blue ribbons to her credit, consigned by N. D. Bixler, a two-year-old daughter of King Ona, due about sale time, consigned by Roger Smith, two sisters with three-year-old records averaging over 25 lbs. consigned by Mumaw Bros., a daughter of a 27,000-lb. cow, consigned by L. O. Wheeler & Son, a sister to the Ohio State Champion 33,000-lb. cow consigned by Emil Eisenhut, a sister to the new state champion butter producer, consigned by E. W. Newcomb, and many others equally worthy of mention.

There will be at least 45 fresh cows or heavy springers, backed by plenty of good records as the above very incomplete summary shows. Besides the many proven show ring winners there are numerous good show prospects.

Wooster is very easily accessible, located fifty miles south of Cleveland on the C C C Highway, with good bus and electric service from the metropolis. It may also be reached by the Pennsylvania R. R. A good attendance of buyers from a distance as well as local breeders is expected.



CATHERINE KORNDYKE JOHANNA 373936
Now making a 32-lb. record or better. She has milked as high as 122 lbs. in a day and has 810.1 lbs. in a week, in the Federal Accredited herd of B. F. Boise, Wellington, Ohio.

ANOTHER ECHO-SUSIE BULL TO HEAD PENNSYLVANIA HERD

We have recently sold to W. L. Cowden of McDonald, Pa., the young bull, Bell Farm Sir Colantha.

Individually this calf was the admiration of all who came here and measured up to a very high standard in pedigree.

He is a son of Bell Farm Retainer, which breeders will recall was a son of Echo King Sylvia from K. P. Mable Segis Pontiac. She in turn is a famous daughter of old Mable, so that Retainer gives to Mr. Cowden's calf two crosses of the blood of Mable Segis Korndyke with one cross of May Echo Sylvia.

On the dam's side, Mr. Cowden's calf is a son of Susie Abbekerk Colantha Girl with 755 lbs. in ten months, she being sired by a grandson of Colantha Johanna Lad, and her dam none other than "White Susie." The four nearest dams of Mr. Cowden's calf have an average of 450 lbs. of butter for the year. Mr. Cowden is an enterprising breeder of this state, and his long experience with Holsteins, gave him a much better appreciation of the quality represented in the calf he selected. We compliment him upon his choice and feel confident he will measure up to his fullest expectation.

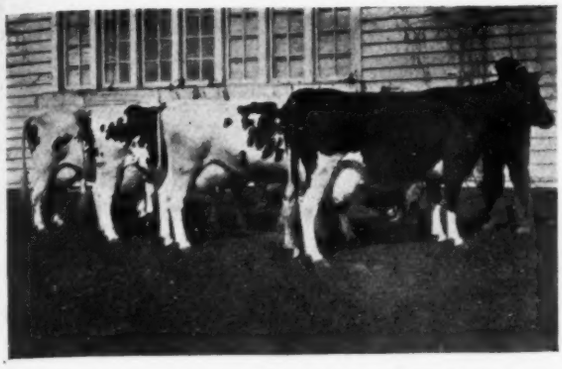
Bell Farm,
by P. B. Misner, Mgr.
Coraopolis, Pa.

CHEDI—LAKE SELLING BULLS

T. E. Gage, senior partner in the firm of Gage & Kurtz, owners of Chedi-Lake Stock Farm at Groton, S. D., reports a brisk business in Chedi-Lake bulls, particularly in sons of their herd sire, King Johanna Fayne Homestead, who is a son of Piebe Laura Ollie Homestead King from the largest record daughter of Sir Johanna Fayne. One of them, from an 804-lb. junior two-year-old, went to the Yellowstone Trail Dairy Farm, near Groton, where he will serve in a herd of forty pure bred females, many of them sired by a 33-lb. grandson of the first 46-lb. cow, Hester Aaltje Korndyke. Another from a 26-lb. junior three-year-old went to Converse & Son at Arlington, S. D.

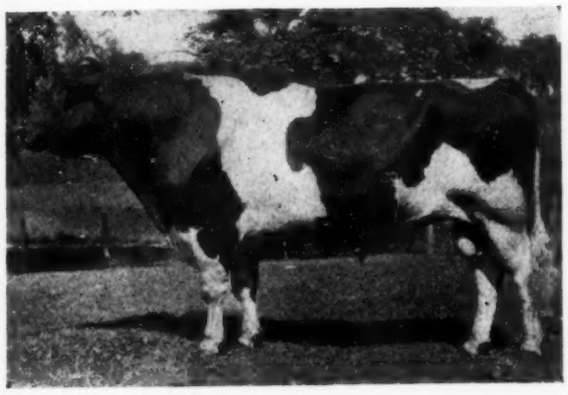
Mr. Gage also reports considerable success for the herd in Cow Testing Association work, one of their cows leading the state for the past month with 96 lbs. butter fat.

You fished, but he who paddled your canoe
Did just as much to catch the Trout as you.



Four of Our Greatest Prospects for Year Records. Dams of the Burton Calves

Sons of Burton Out of the Dams on the Left These Bulls Are For Sale



BURTON HARTOG DE KOL ORMSBY

Some Of The Best Known Breeders In America Are Using Sons Of Burton Hartog De Kol Ormsby

How Would You Like to Own a Son of "Burton" from One of Our Best and Most Promising Cows.

MEN have come to the farm recently from Utah, from Minnesota, from Pennsylvania, from Iowa, from New Jersey, and **every one** has said substantially the same thing—"I want to see that Burton bull that I have heard so much about."

These men have not heard a great deal about "Burton" from us. Burton has advertised himself. Wherever you see a Burton calf, you see an animal of outstanding good type. We have sold every Burton calf we ever advertised, and a good many which we never had a chance to advertise. Three were advertised in the March 15th issue of the **World**. All were sold immediately. We are now offering four sons of Burton for sale, and these are from some of the outstanding cows in our herd.

Send for Pedigrees of These Bulls Today.

We Are Proud of Every Calf Burton Ever Had

Wisconsin Office
B. 415 Carnation Bldg.
Oconomowoc, Wis.

Farm
Oconomowoc, Wis.
(Waukesha County)

Carnation Milk Farms

"Home of Matador-Prospect Bloodline"
Herd Under Federal Inspection for Health

Washington Office
B. 415 Stuart Bldg.
Seattle, Wash.

Farm
Carnation, Wash.
(Near Seattle)

DUTCHLAND COLANTHA DENVER 163823
Butter 1315.15 lbs., milk 25,431.9 lbs. Highest record daughter of Colantha Johanna Lad, and out of April Denver. Bred and developed at Dutchland Farms.

DUTCHLAND PIETERTJE VALE 333115
Butter 1263.03 lbs., milk 27,939.2 lbs. Sired by Dutchland Sir Pietertje Hengerveld and completing the world's record four-generation group. Dam of Dutchland Konigen. Bred and developed at Dutchland Farms.

Dutchland Farms—A Foundation Breeding Establishment

(Continued from page 11)

is also by Dutchland Konigen and from Kolrain Finderne Bess, the Eastern champion milk producer, world's champion milk producer on strictly official test, and with the highest butter record ever made in the United States under strictly official supervision. In addition to this marvellous production she has shown her transmitting ability in the work of her daughter at Dutchland Farms, who as a four-year-old has just made nearly 32 lbs. butter and over 800 lbs. milk in 7 days, and set a new world's record for 30 days milk with 3354 lbs., and 135 lbs. butter. This establishes a new American record for age for dam and daughter in the 7-day division for milk, and a new American record, regardless of age, for 30 days milk. Great things are expected of Dutchland Pietertje Sir Fayne, not only because of the outstanding work of his dam and sister but also from his record breaking inheritance on the sire's side with four generations of the greatest production in the world. Dutchland Konigen is getting some of the finest and most promising youngsters ever produced at Dutchland Farms, while the two last named young sires are just going into service.

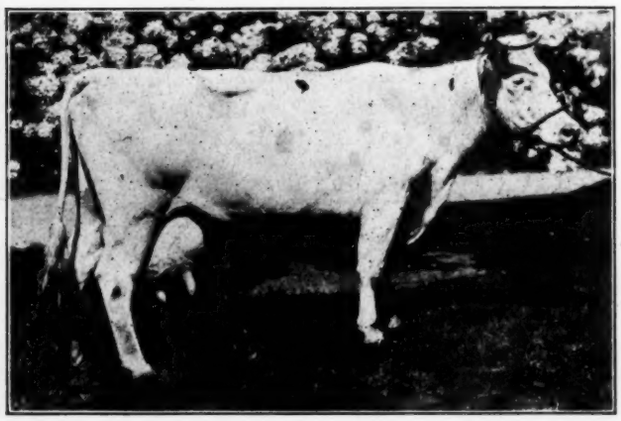
Within the limits of this sketch, we cannot attempt to present an adequate summary of the achievements of these distinguished Dutchland Farms herd sires nor to elaborate the outstanding work of the various family groups in the female line descending from the foundation cows. The foregoing, however, will serve to present the general plan of breeding and the material selected that has been responsible for the contributions of Dutchland Farms to the progress of the breed.

Dutchland Farms Achievements

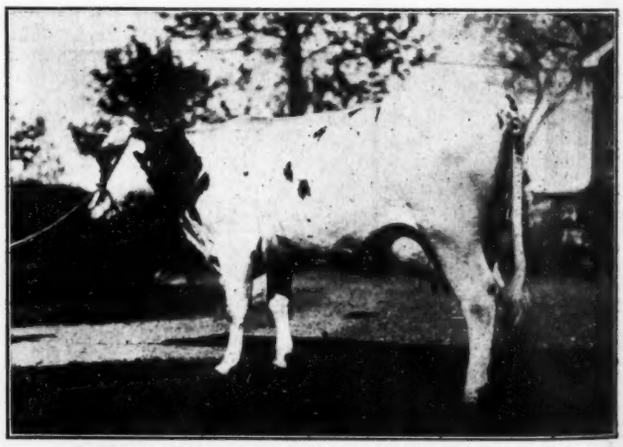
The achievements of Dutchland Farms Holsteins constitute a bright chapter in the history of the breed. During the past twenty years, it has consistently ranked among the leaders in developing and bringing out high record producers. Based on prize money awards from the National Association, Dutchland Farms Holsteins can show a greater total than any other herd now in existence. The consistency of the record and the present standard of the herd is further shown by the fact that the total winnings of the past four years of prize money awards exceed that of any other herd. These figures are valuable in a comparative way only. Concrete evidence of the constructive work done at Dutchland Farms is the fact that they have made over fifty 30-lb. records, a majority of them on cows and heifers of Dutchland Farms breeding. They have also made about 25 records above 1000 lbs. butter in yearly test.

These figures speak for themselves. It is worthy of note further that Dutchland Farms have brought out more records above 1000 lbs. fat than any other breeder, their total being five such records on four different cows, one being a repeater. Three of the number were bred at Dutchland Farms. This is a higher total for number bred and developed than any other other breeder can show. World's records for production have been made in every prize division of the Advanced Register.

In our issue of July 21, last year, we published an article concerning the special market for Holstein milk and milk products that has been built up by Dutchland Farms in the city of Brockton. In that article, Mr. Upton told of tthe beginnings of this special market some twenty years ago, whereby the entire output of the herd was



KOLRAIN FINDERNE BESS 291570
World's champion milk producer in strictly official test—35,085.4 lbs. milk, 1396.45 lbs. butter at 7 years. At 5 years, she made 32,563.1 lbs. milk, 1281.5 lbs. butter. Dam of a world's record daughter for milk production. To be sold with her son and numerous female descendants in the Dutchland Farms dispersal.



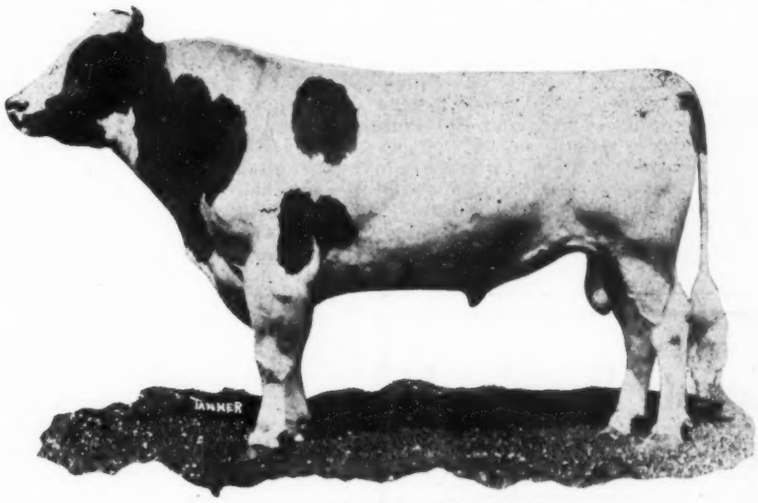
DUTCHLAND CREAMELLE CORNUCOPIA 446981
Stricty official yearly record at 5 years—1284.27 lbs. butter, 27,813.2 lbs. milk. Over 1100 lbs. as a three-year-old. Daughter of Dutchland Creamelle Korndyke Lad, out of a 32-lb. daughter of Colantha Johanna Lad. Bred and developed at Dutchland Farms, and one of the top-liners in the coming dispersal of the Dutchland Farms herd.

CHAMPION ECHO SYLVIA PONTIAC

Our Daughters of Champion Echo Sylvia Pontiac

We do not need to tell readers of a Holstein publication about the daughters of Champion Echo Sylvia Pontiac. For a number of years the Holstein and dairy press have been carrying stories of the World's Record production of the daughters of this great sire. You all know that he has four two-year-old daughters with records from 30 to 36 lbs.; that five of his daughters have produced over 700 lbs. milk in a week as heifers, and that each year adds new honors to his name.

Will be Mated With Our New Herd Sire



LOLA SEGIS PONTIAC HOMESTEAD

Sire of:

Lady Lola Piebe	3y 26.40	Milk	525.90
Milk	671.70	Butter 365 days	896.10
Butter 365 days	1010.03	Milk	21,839.10
Milk	25,389.00	Moole Fobes Seg. Pont.	3y 24.85
Stella Oak Segis	2½y 25.01	Milk	546.80
		Several other 20-lb. two-year-olds.	

This great transmitting young sire is by Piebe Laura Ollie Homestead King and from one of the greatest daughters of King Segis Pontiac Count—two names that are by-words for Holstein greatness. His dam is a 1000-lb. heifer, has three times made over 32 lbs. in a week, and broke the American Record for milk production as a junior four-year-old. He has everything in his pedigree that we could ask. Best of all, he transmits both type and production. A few of his daughters are listed above and two of them are pictured below.

A FITTING MATE FOR THE DAUGHTERS OF CHAMPION ECHO SYLVIA PONTIAC

Had you ever thought of heading your herd with a son of Champion Echo Sylvia Pontiac? We have a few left that will please you, from large ercord dams, backed by several generations of Avondale Farm producers.

Pedigrees on request. Better not wait.

A LOLA DAUGHTER

Avondale Farm

LEADING HONOR ROLL BREEDER 1922-23

A. C. HARDY, Owner

Brockville, Ontario

A LOLA DAUGHTER

taken by a bakery in Brockton and how as the herd increased a small retail business was started. Dutchland-Made Ice Cream was put on the market nearly two years ago and this bids fair to develop into a larger proposition than the retail milk end of the business which last year alone amounted to over $200,000. The total sales of milk, ice cream and cattle from Dutchland Farms in the past four years amount to the staggering total of over one million dollars.

Large as this amount appears, however, in the aggregate, we would ask our readers to consider what those figures amount to when compared with the real value of Dutchland bred bulls to the breed. It is almost impossible to evaluate their service in dollars and cents. Just turn to your latest copy of the Blue Book and go through the list of sires named with the Dutchland prefix. Going down through the list you will find Dutchland Creamelle Korndyke Lad, and his two great sons, Dutchland Creamelle Colantha Lad and Dutchland Creamelle Denver Prince. Of these two sons, the former, himself a National Dairy Show first prize winner, is the sire of a 34,000-lb. four-year-old and a 33,000-lb. cow, while the Denver bull was the only sire to have two individuals chosen for the World All-American in 1923. The two bulls are 87½ per cent brothers and represent three or four generations of Dutchland Farms breeding. Continuing with the list, we find Dutchland Colantha Sir Inka, famous as a sire of 30-lb. cows as well as long distance producers; Dutchland Colantha Sir Abbekerk, sire of "White Susie" and other distinguished offspring; Dutchland Aaggie Tidy Prince, sire of the 1922 National Grand Champion; Dutchland Governor Sir Colantha, famous progenitor of type and production and evidently a potent factor in the success of a number of other sires; Dutchland Sir Pietertje Hengerveld, whose early death lost to the breed one of its shining lights; Dutchland Sir Pietertje Ladoga, sire of the world's record North Country twins and other high producers; Dutchland Colantha Sir Mona with a 43-lb. daughter and several Canadian champions. This list could be multiplied almost indefinitely—and then we talk about setting a dollar and cents valuation on the contribution of Dutchland Farms breeding to Holstein progress!

Oswego County Breeders' FIRST QUALITY SALE

on the old Phoenix Fair Grounds

Tuesday' April 29, 1924

40 Registered Holstein Cattle

Come to the fountain head for your Holsteins, buy from the county which is "The Cradle in the Nursery of the Breed."

All animals from herds under State and Federal Supervision—many from Fully Accredited Herds—sold subject to 60-day retest.

These animals have been selected for their individuality, production and breeding.

The sale includes a large number of cows just fresh or heavy springers.

A good place to buy your herd sire, or some good yearling heifers.

Write for catalog and attend

R. Austin Backus, Sales Manager
Mexico, N. Y.

COL. GEO. W. BAXTER, Auctioneer

Sale under auspices of Oswego Co. Holstein Club

The Herd Today

Evidence is not lacking that the herd today at Dutchland Farms is more than maintaining the standards and traditions of the past. In fact, during the past few weeks they have made more high records than ever before in a similar period during the entire history of the herd. It was the privilege of the writer to spend several days at Dutchland Farms last month, and it is our prediction that the type and production to be found throughout this herd will prove a revelation to those attending the sale on May 29 and 30. Kolrain Finderne Bess is the highest record cow for both milk and fat and the only 1000-lb. fat repeater ever offered at auction. Dutchland Creamelle Cornucopia is not only a 1000-lb. fat producer in strictly official test but her two nearest dams are both 700-lb. milk producing daughters of Colantha Johanna Lad. She is sired by Dutchland Creamelle Korndyke Lad.

Probably the most desirable cow in the herd, however, is Dutchland Creamelle Lady Denver, a daughter of Dutchland Creamelle Korndyke Lad and Dutchland Colantha Denver, the highest record daughter of Colantha Johanna Lad. She has a 7-day record of 32.71 lbs., following a junior four-year-old record of 1134 lbs. in a year and she already has two yearly records averaging over 1100 lbs. She is a beautiful individual and is a full sister to Dutchland Creamelle Denver Prince, famous Jefferson County herd sire that has made such a reputation as a sire of type and production. Another that would come in the same class is Dutchland Colantha Change, one of the youngest daughters of Colantha Johanna Lad. Her 30-lb. record recently completed, with over 100 lbs. milk in a day, not only adds another to the long list for her sire, but also completes the sixth combination of four direct generations all above 30 lbs. Her young son, Dutchland Colantha The Great, is one of the junior herd sires at Dutchland Farms, and many of the animals in the sale are in calf to him. This young cow is running very strongly on year test. It will be noted that she is a three-quarter sister to the Grahamholm Dutchland bull and is a full sister to John Bell's recently purchased Colantha bull. Still another in the same class is Dutchland Aaggie Olive, a daughter of Dutchland Pietertje Sir Aaggie, who has many fine daughters in the herd. As a five-year-old, she made 1185 lbs. butter, 28,405 lbs. milk, and is now well along on a record which promises materially to exceed 1000 lbs. butterfat and 30,000 lbs. milk. She recently milked up to 106 lbs. in her fifth month on test. She is from one of the good daughters of Colantha Johanna Lad.

The catalog of this sale will show the greatest array of real breeding running through the entire length of the pedigrees that has ever been assembled in a similar offering. Blood lines of known merit along with high records

(Continued on page 32)

Club Notes

(Continued from page 15.)

ley, East Palestine, Ohio; organization manager, Adam Rudibaugh, Leetonia, Ohio.

Chas. Weikert, Sec'y

Leetonia, Ohio.

FROM THE SECRETARY'S OFFICE

During the week ended April 5, 42 applications for membership were received at the Secretary's office.

During the same period 4,376 applications were received, 2,449 registries and 1,927 transfers.

Prefixes reserved during the week ending April 5, 1924: Appleville, Richard Connell, Chippewa Falls, Wis.; Catatonk, L. A. Fisher, Spencer, N. Y.; Clark Way, Wayne Clark, Sandcreek, Mich.; Clarindale, Oscar M. Clarin, Beach, N. D.; Clay Knoll, William F. Weege & Sons, Ixonia, Wis.; Friesdale, Edward Bowman, Clyde, Kans.; Hollyview, Asleson & Schou, Clements, Minn.; Irishurst, Mary C. Gosch, Rochelle, Ill.; Lackawanna, H. C. Cramton & Son, Elba, Mich.; Linger Awhile, Anthony A. Szutarski, Lambertville, N. J.; Many Acres, Floyd J. Atherton, Gaines, Mich.; Namcock, T. H. Hazard, Jr., Narragansett Pier, R. I.; Nestledown, John Leach, Hilbert, Wis.; Onaway, J. M. Zenner, Medford, Wis.; Rigal, M. O. Flesland, Georgeville, Minn.; Rosy Dawn, Robert B. Shepard, Osseo, Mich.; Schafferland, A. J. Schaffer & Son, Cannon Falls, Minn.; Schodack Valley, Prescott E. Nead, Castleton, N. Y.; Twilight Glow, H. J. Muske, Grand Rapids, N. D.; Vinewood, W. J. Horr & Son, Napoleon, Ohio; Waydell, Omer Waymire, Rensselaer, Ind.; Westgate, Richard S. Babbitt, Frederic, Mich.

The Holstein-Friesian Association of America,
F. L. Houghton, Secretary.

Brattleboro, Vt.,
April 9, 1924.

AN ORMSBY CLASSIC——

Complete Dispersal of the Woodlake Herd

OWNED BY JOHN B. IRWIN

Together with the Tops of the T. H. Skrei and O. J. Grover Herds

150 HEAD

UNDER FEDERAL SUPERVISION

At Woodlake Farm Minneapolis — MAY 12th and 13th

WOODLAKE HERD

Established 1885

PREMIER HERD at the St. Louis World's Fair in 1904, at the Alaska-Yukon Exposition in 1909 and at the National Dairy Shows, 1911 and 1922.

WOODLAKE FARM has exhibited three National Dairy Show Grand Champion bulls, winning in 1909, 1911 and 1922. No other herd has produced more than one.

WOODLAKE FARM developed the great foundation cow, Pietertje Maid Ormsby, former World's Champion and only cow having four sons each with 1000-lb. daughters.

SHE IS THE DAM OF SIR P. O. M. and grandam of Ormsby Korndyke Lad, the two leading year record sires, each having 16 over 1000 lbs.

WOODLAKE FARM developed the first 1500-lb. cow in the world, Duchess Skylark Ormsby.

A FEW OF THE FAMILY GROUPS REPRESENTED IN THE SALE

1. MISS KORNDYKE JOHANNA RUE, a 30-lb. 1029-lb. 4-year-old daughter of King Korndyke Colantha Ormsby and from a 905-lb. dam, together with two daughters (by the son of the first 1500-lb. cow), one son, two granddaughters and a maternal sister.
2. COLANTHA MECHTHILDE MAPLEGROVE, a 35-lb. cow, heading a wonderful four-generation group, consisting of a 30-lb. 1000-lb. 4-year-old daughter, a 27-lb. 3-year-old granddaughter and her daughter by the youngest son of Pietertje Maid Ormsby.
3. BELLE HAZELTINE ORMSBY, former world's champion yearling, Grand Champion at the Dairy Cattle Congress and first at the National. A great show daughter of Sir Pietertje Ormsby Mercedes and from the first 1000-lb. 3-year-old in Minn. She heads a great three-generation group consisting of a daughter by Sir Bess Ormsby Alice and a granddaughter by Sir P. O. M. 37th.
4. BESS ORMSBY MAID, an 1124-lb. daughter of Sir Korndyke Bess, who is from a 1235-lb. daughter of Sir P. O. M. and Spring Brook Bess Burke. She has two daughters and two granddaughters, two of them by Sir P. O. M. 37th.
5. DUKE PIETERTJE KORNDYKE ORMSBY 15th, junior herd sire at Woodlake. First Prize winner at the National Dairy Show, 1922. His dam and maternal sister, both show animals, selling.

This Sale Offers the Best Possible Opportunity to Secure Animals Close up to the Fountain-Head of the Ormsby Strain

DESCRIPTIVE FOLDER SENT ON REQUEST

TWIN CITY PEDIGREE & SERVICE CO.

211 Market Bank Bldg. — Sales Managers — Minneapolis, Minnesota

OHIO STATE GUARANTY SALE

TO BE HELD AT COUNTY FAIR GROUNDS

Wooster, Ohio — Thursday, May 1

Wooster is on C C C Highway 50 miles south of Cleveland; on Lincoln Highway and Penn. R. R., Chicago to Pittsburg. Bus and Electric Service from Cleveland.

50 Females — 5 Bulls

Do You Want Individuality?

All of the entries in this sale have been carefully selected by one of Ohio's best Holstein judges. Every animal in the sale will be exhibited in a show the morning of the day of the sale. Col. R. E. Haeger will tie the ribbons. This show will start promptly at 8:30 a. m. So come early and see a real Holstein show.

Do You Want Records?

Practically every female of milking age has a good record or will be tested before sale date. There will be a world's record cow in this sale. It is very seldom that you have an opportunity to bid on a world beater. Here are a few of the records:

7-day records
A 32.3-lb. cow
A 31.1-lb. cow
A 30.0-lb. cow
A 29.3-lb. cow
A 28.9-lb.cow
A 27.1-lb. 3-year-old
Two 26-lb. 3-year-olds
Seven 3-year-olds with records 18.9 to 24.6
A 20.5-lb 2-year-old
Two 17-lb. 2-year-olds
A daughter of a 30-lb. cow

305-day records
A 470-lb. 3-year-old
A 514-lb. 4-year-old
A 481-lb. 2-year-old.

365-days
A world's record cow in Sub-division B 882.1 lb. at 4½ yr.
An 834-lb. junior 2-year-old
An 817-lb. 2-year-old
An 860-lb. cow
An 856-lb. cow
An 830-lb. cow
A 743-lb. cow
A 626-lb. 3-year-old.
A 583-lb. cow Sub-division B
A daughter of a 1029-lb. cow
A daughter of a 910-lb. cow

Bulls
A son of a 1106-lb. cow ready for service
A son of a 947-lb. cow ready for service
A son of a 36-lb. cow soon ready for service
A son of a 738-lb. 2-year-old ready for service
A son of an 882-lb. 4-year-old Sub-division B (World's Record)

Auctioneers:
R. E. HAEGER, Algonquin, Ill.
W. F. ANDREWS, Beach City, Ohio

Pedigree Expert
S T WOOD, Liverpool, N. Y.

WRITE FOR CATALOG

Ohio Holstein-Friesian Association

E. M. CLARK, Field Secretary

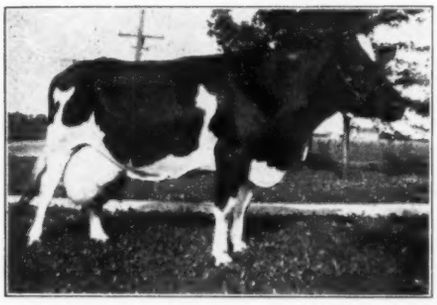
10509 Euclid Ave. **Cleveland, Ohio**

Consigned to

Ohio State Guaranty Sale

Wooster, Ohio, May 1, 1924

A True Type Son Of This Great Cow!



BROADACRE PONTIAC DE KOL BAWN 272019

36.09 pounds Butter 7 days
679.9 pounds Milk 7 days
Born September 26, 1923.
His Sire:
Dutchland Creamelle Polkadot Lad 344570.
A show son of Dutchland Creamelle Korndyke Lad and out of a 3-times 32-pound sister of Ormsby Korndyke Lad.

S. W. Jennings & Son

OLMSTEAD FALLS OHIO

Consigned to

Ohio State Guaranty Sale

Wooster, Ohio, May 1, 1924

I am consigning to the Ohio State Sale

Wellington Korndyke Lyons 648631

20.58	pounds Butter	7	days junior 2-yr-old
435.	pounds Milk	7	days junior 2-yr.-old
834.16	pounds Butter	365	days junior 2-yr.-old
18929.0	pounds Milk	365	days junior 2-yr.-old

This heifer is now 4 years old and she has the highest 2-year-old record of any animal in the sale. A real show heifer. She is a daughter of:

Fairview Pontiac Beets Korndyke 94943

"THE GREAT OHIO BULL"

This bull has 9 daughters that have each produced over 1000 lbs. butter in a year. His 19 daughters that have been tested for a year average over 950 pounds butter. This includes all tested daughters of all ages.

Accredited Herd.

GEO. B. WARNER

WELLINGTON OHIO

Consigned to

Ohio State Guaranty Sale

Wooster, Ohio, May 1, 1924

THIS GREAT SHOW COW

CATHERINE BEAUTY PONTIAC 2d 479995

28.96 pounds Butter 7 days
617.4 pounds Milk 7 days
104.5 pounds Milk in 1 day
Fresh November 27, 1923 and is still milking over 80 pounds per day. Records have been made under ordinary farm conditions.
From an Accredited Herd.

N. D. BIXLER

ORRVILLE OHIO

Consigned to

Ohio State Guaranty Sale

Wooster, Ohio, May 1, 1924

1. A bull ready for service out of the great cow, Madam Pontiac Mercedes who has the following records:

365 days	Butter	1106.86
	Milk	21224.00
7 days	Butter	30.74
	Milk	591.40

2. Ophelia Bell Lyons Gladi, a sister to a 1096-pound cow. Just fresh and will be tested before sale.

E. L. PIERCE

WELLINGTON OHIO

Consigned to

Ohio State Guaranty Sale

Wooster, Ohio, May 1, 1924

QUALITY, QUALITY, QUALITY

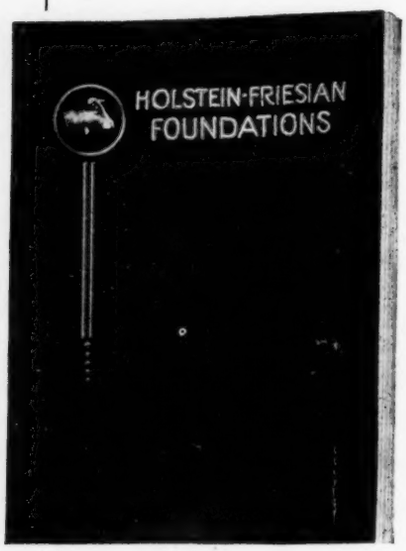
Here is where you will get it in my consignment of RUSTLE JOH SEGISPONTIAC REPEAT with a 7-day record of 24.03 lbs. butter and 517.3 lbs. milk. She freshened on March 25, and will have a 30-day start on a yearly record by sale time. Weighs between 1600 and 1700 pounds and a show cow.

MAPLE SIDE STOCK FARM

N. J. HOSKIN GRAFTON, OHIO

FREE!

With Your World Subscription



Or For Sale at a Nominal Price

We want everyone who is interested in Holsteins to own a copy of Holstein-Friesian Foundations. We are therefore offering these copies free as long as they last with every two-year subscription to the Holstein-Friesian World, at the regular price. If you have not yet had your copy of "Foundations" and are paid in advance for a year or more, we will extend your subscription for two years for three dollars and send you a copy of "Foundations" free of charge, or if you prefer will sell you a copy, in either cloth binding or Marvelhide, the attractive leather-like paper.

Order Your "Foundations" Today

1. FREE—With a two-year World Subscription at the regular price . . $3.00
2. In Handsome Blue and Gold Cloth . 2.00
3. In Attractive Marvelhide (almost leather) 1.00

Order Today of the Publishers

HOLSTEIN-FRIESIAN WORLD

Syracuse, N. Y.

FULLY ACCREDITED HERD

at public auction
35 Registered Holstein-Friesians
COMPLETE DISPERSAL SALE — WEDNESDAY, APRIL 30, 1924

This is a wonderful uniform lot of cows which represents 2½ years of careful breeding — every animal raised on the farm, but the herd sire. I have never had any abortion in the herd.
These cows are milking from 50 to 60 lbs. of milk daily on two milkings a day. The milk sold from the herd for the past four years represents an average production of over 10,000 lbs. per cow.
Sale held at my farm 1 mile west of Lamson on good road. 4½ miles west of Phoenix, 5½ miles northwest of Baldwinsville.

Salesmen—BAXTER and BACKUS

J. G. HORNER, Owner LAMSON, N. Y.

Advertise in the Holstein-Friesian World

MAPLE KNOLL HEIFER INCREASES RECORD

Editor, Holstein-Friesian World:

Maple Knoll Ina Colantha has increased her junior two-year-old record to 23.058 lbs. butter from 498.6 lbs. milk, still milking over 70 lbs. a day (yesterday 75.3 lbs.). This gives the first five tested daughters of Maple Knoll King Hengerveld an average of 20.3 lbs. butter and 432.4 lbs. milk, four junior two-year-olds and one senior two-year-old. We have just started another junior two-year-old on test and she looks as if she would not hurt the above average.

Nearly all the cows and heifers in milk will have A. R. O. records by sale time, April 24, 1924.

Here is the present list for Maple Knoll King Hengerveld: Maple Knoll Ina Colantha, unior 2, 498.6 lbs. milk, 23.058 lbs. butter; Maple Knoll Blanch, senior two, 393.0 lbs. milk, 20.75 lbs. butter; Polk Korndyke Hengerveld, junior two, 496.2 lbs. milk, 19.30 lbs. butter; Maple Knoll Julis, junior two, 388.1 lbs. milk, 19.26 lbs. butter, and Maple Knoll Ethel, juntior two, 386.0 lbs. milk, 19.14 lbs. butter.

Goshen, N. Y. H. D. Seely.

MORE RECORDS FOR COLANTHA 8th DAUGHTERS

R. E. Chapin & Son, Bonalevo Farms, Batavia, N. Y., reports two additional records on daughters of their junior sire, Colantha Johanna Lad 8th. Colantha Quality Belle, the heifer that broke the world's record in the ten months' division as a junior two-year-old with a production of 810 lbs., has come back now in four-year-old form with over 30 lbs. in 7 days to her credit. She is still on test and improving daily. Her ten months' record stood for nearly two years as a world's record and it is especially noteworthy that she carried twin heifers during 214 days of that test. The daughters are developing finely and give promise of future producing ability. The other record referred to is that of Colantha Jane, a two-year-old daughter of Colantha Johanna Lad 8th, who, up to April 1, had to her credit in yearly test 20,524.4 lbs. milk, 987.5 lbs. butter with a few days yet to go before the completion of her year. This is the third two-year-old daughter of Colantha Johanna Lad 8th to produce over 20,000 lbs. milk and the second two-year-old above 900 lbs. butter.

RAG APPLE KORNDYKE 8th
Here is Rag Apple Korndyke 8th as he looks at fourteen years of age. Now owned by David Stimes, Capron, Ill., who reports that he has twenty of his daughters and thirteen cows in calf to him. He is still in active service.

The Blood of King Ona Will Be Offered

in the

SECOND ANNUAL SALE

PINERY FARMS, MENTOR, OHIO

To be held at Lake County Fair Grounds. May be reached on the C. P. & E. Railroad of Cleveland, Ohio, Stop 76. On main road east on Mentor Avenue between Mentor and Painesville, Ohio.

MONDAY, JUNE 2, 1924

At 1:00 P. M.

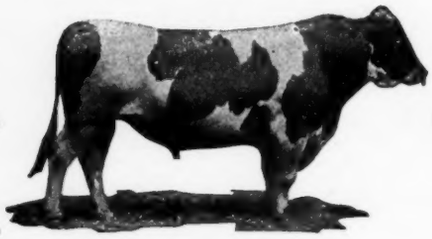
50 Head Purebred Holstein-Friesian Cattle

Pinery Farms is the home of King Ona, famous senior sire of the Ona family. It is also the home of King Pietertje Jewel Korndyke, grand champion of Ohio in 1923. There are many 1000-lb. cows in the herd and numerous families of three and four generations of combined production and individuality not exceeded in the Holstein breed.

RALPH KING, Owner

Colantha Johanna Lad 8th

SUPREME AS SIRE OF MILKERS



Not Boasting—

Just a Plain Statement of Facts

It is with no boastful intent that we use the word **"Supreme."** Statistics show that Colantha 8th has more daughters that have milked over 600 lbs. in a week on official test than any other living sire; and more daughters above 21,000 lbs. milk in the 305-day division than any other sire that ever lived; that his thirty daughters tested in the 365- and 305-day divisions—more than a third of them in the latter division—average over 20,000 lbs. milk at an average age of only 3 years, 10 months. These figures speak for the **Dependable Transmitting Power** of Colantha Johanna Lad 8th.

HIS YOUNG SONS WILL ALSO TRANSMIT DEPENDABLY

Ask us! We'll save one for you.

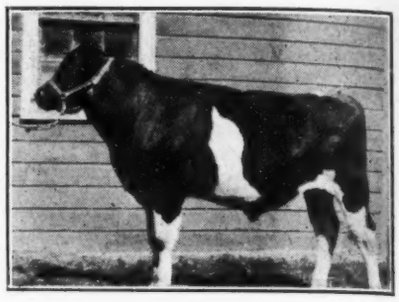
BONALEVO FARMS

STATE AND FEDERAL SUPERVISION

R. E. CHAPIN & SON Owners — **BATAVIA, N. Y.** — GEO. R. OGILVIE Manager

A SHOW PROSPECT FOR 1924

The accompanying picture was sent us by H. V. Bump, of Lauderdale Farm, Cambridge, N. Y., and shows one of the good young bulls that is being groomed for show ring honors next fall. In 1921 his sire was junior champion at the New York State Fair. The following year, his sire was the first prize two-year-old and a full brother to this little bull was junior champion. Last year the sire won his third blue ribbon at Syracuse and one of his daughters was first in her class and gave the junior champion a real run for her money. With this bull, Mr. Bump hopes to maintain the traditions of the family for 1924, as Mr. Bump considers him better than his junior champion full brother, and in some respects better than his sire at the same age.



LAUDERDALE NORTH STAR CHAMPION
A 1000-lb. son of North Star General Champion. Watch for him on the show circuit next fall. Bred and owned by H. V. Bump, Cambridge, N. Y.

The bull is a son of North Star General Champion, a bull of Moscrip breeding, sired by Moscrip's Johanna Bonheur Champion, and from a 28-lb. junior three-year-old Homestead with 758 lbs. in somewhat less than a year. The dam of the youngster is Emma Pontiac Ilex, with a year record of 1034 lbs. butter from 19,005 lbs. milk. The picture was taken as a ten-months-old calf but he will show next fall as a yearling. Mr. Bump has passed up several opportunities to sell him as the Washington County Show Committee has asked him to hold him until after the show season.

His Souvenir

Rub—"Did you see much poverty in Europe?"

Dub—"Yes, and I brought some of it back with me!"—Life.

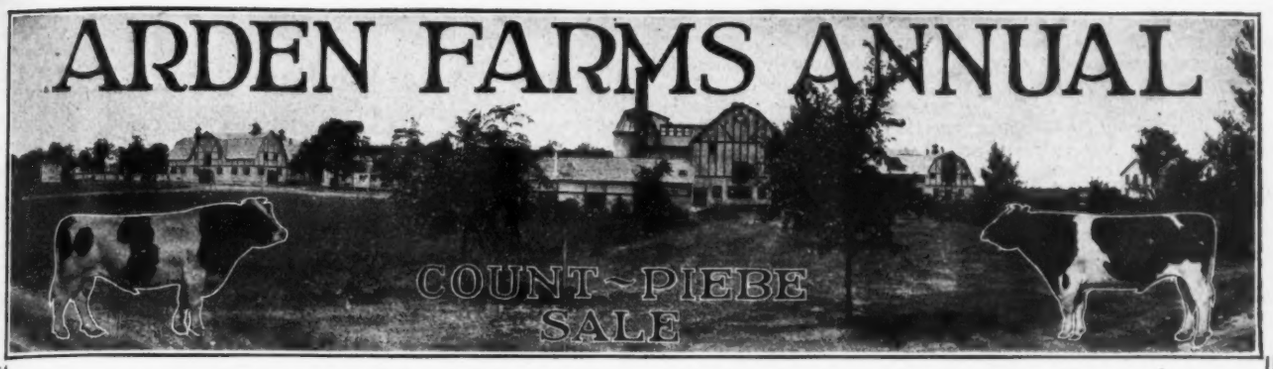
IOWANA FARMS

Senior Sire: MEADOW HOLM ONA HARTOG KING 179848, a proven son of that great foundation cow, ONA CLOTHILDE DE KOL, 1,100 pounds butter from 25,000 pounds milk at almost 12 years of age.

We have some very promising bull calves sired by this bull and out of daughters of SIR JOHANNA FAYNE (17 20,000-pound daughters) or of OAK DE KOL OLLIE HOMESTEAD (twice Grand Champion at the National Dairy Show).

IOWANA FARMS **Davenport, Iowa**

HERD UNDER FEDERAL SUPERVISION



A Sale Featuring the Blood of Piebe Laura Ollie Homestead King and King Segis Pontiac Count, Two of the Greatest Transmitting Sires in the World

75 Head

At Arden Farms

May 17

A CLEAN HERD UNDER FEDERAL SUPERVISION

Every Animal a Descendant of "Piebe" or "Count"

SIX DAUGHTERS OF KING SEGIS PONTIAC COUNT, 12 daughters over 1000 lbs.; 14 over 30 lbs. He is the only sire having three two-year-old daughters over 1000 lbs. and is one of the only two sires having three daughters over 30,000 lbs. milk.

FIVE DAUGHTERS OF PIEBE LAURA OLLIE HOMESTEAD KING, seven 1000-lb. daughters including the American Champion, May Walker Ollie Homestead (1523 lbs.). He is one of the only two sires having two daughters that average over 1400 lbs.

FIVE DAUGHTERS OF SIR JOHANNA BESS SEGIS, the greatest show son of "Piebe." He is from a 1000-lb. 4-year-old, considered the best individual daughter of "Count."

SEVEN DAUGHTERS OF COUNT BEAUTY WALKER BEETS, full brother to Beauty Beets Walker Segis who has 1230 lbs. butter and 30,814 lbs. lbs. milk, and a World's Record average for milk production for first three lactations. He is by "Count" and from the only 1000-lb. cow having four 1000-lb. daughters.

SEVEN DAUGHTERS OF SIR LOLA PONTIAC SEGIS ORMSBY. He is from Lola Pontiac Segis, former U. S. Champion milk producer and a 1000-lb. 4-year-old daughter of "Count," and by the youngest son of Pietertje Maid Ormsby.

FIVE DAUGHTERS OF KING BEAUTY GIRL PONTIAC SEGIS, a son of Beauty Girl Pontiac Segis, a 37-lb. 1112-lb. junior 3-year-old daughter of "Count." He is by King Korndyke Pontiac Lass, a son of the first 44-lb. cow.

NINE DAUGHTERS OF SIR HOMESTEAD PONTIAC BEETS, a show son of "Count" and from an 1100-lb. daughter of "Piebe." The next dam is the only 1000-lb. cow having four 1000-lb. daughters.

MOST OF THEM BRED TO PIEBE, FULL BROTHER TO PIEBE LAURA OLLIE HOMESTEAD KING

Ten 30 to 37-Lb. Bulls **Five 1000-Lb. Bulls**

FOR FURTHER INFORMATION AND ILLUSTRATED FOLDER WRITE

Twin City Pedigree & Service Co.
Sales Managers
211 Market Bank Bldg., Minneapolis, Minn.

OR

J. M. Hackney
Owner
602 Merchants Nat'l Bank, St. Paul, Minn.

(Continued from page 24)

and splendid type will be in evidence not alone in a few outstanding instances, but throughout every pedigree appearing in the book.

It is difficult to make a summary of the record animals to be offered, as the testing constantly in progress renders any statement so quickly out of date.

However, as these lines are written there are about forty cows and heifers in the herd with records of 30 to 36 lbs., or from dams with records of 30 to 37 lbs., and over twenty cows and heifers or sons and daughters of dams with yearly records of 1000 to 1396 lbs. There are three dozen daughters of Dutchland Creamelle Korndyke Lad, twenty-five of them heifers not yet fresh, and including two with records of 1284 and 1134 lbs. and a half dozen whose dams have records of 30.98 to 36.36 lbs. There are also twenty-eight daughters of King Segis Pontiac Konigen with records up to over 1050 lbs. in a year, nearly half of the number, thirteen, to be exact, being from dams with records of 30 to over 36 lbs., five of the number from 36-lb. dams or better. Another splendid group of sisters consists of twelve daughters of Dutchland Pietertje Sir Aaggie, who is by Dutchland Sir Pietertje Hengerveld from a dam representing the fourth generation from Aaggie Cornucopia Pauline. These are a very milky lot of young cows, two of them having records above 1100 lbs. butter. Among the younger animals, there are about two dozen daughters of Dutchland Konigen that include some of the choicest things ever bred at Dutchland Farms. The limits of this sketch prohibit further detailed mention of the desirable offerings which, to be complete, would resemble an index of the sale list.

There will be a fine selection of young bulls that compare favorably in quality and promise with anything bred at Dutchland Farms in the past. How many of them will rank among the history making sires of the next decade? Time along holds the answer, and we can only judge the future by the past.

Dutchland Farms are very accessible, being located within the city limits of Brockton, which is but twenty miles from Boston with train service every hour or oftener on the New York, New Haven and Hartford. This sale event will afford an opportunity for many breeders to take that long promised trip to historic New England. Many undoubtedly will go by motor through the Berkshires and over the Mohawk trail, a most beautiful section of America, and with roads made to order for touring. Breeders who are planning to attend the annual convention of the Holstein-Friesian Association of America at Richmond, Virginia, the following week can make Dutchland Farms their first objective and can enjoy the pleasures of ocean travel, going by boat from Boston to Newport News, which is but a short distance from Richmond. Altogether, the list of attractions both Holstein and otherwise is well nigh irresistable and we predict at Dutchland Farms on May 29 and 30, the greatest gathering of Holstein enthusiasts of recent years.

Beauty Beets Walker—Four 1000-Lb. Daughters

(Continued from page 12)

	Butter	Milk
Beauty Beets Walker, 4½ yrs.	1016.62	24,773.1
Dam of:		
Beauty Beets Walker Segis, 5 yrs.	1230.34	30,814.0
(Two other records above 1000 lbs.)		
Beauty Beets Ollie Homestead, 5 yrs.	1111.71	25,398.1
Beauty Pontiac Fayne Star, 4½ yrs.	1011.00	24,389.4
Princess Beauty Pontiac Walker, 32 mo.	1011.45	24,192.6

In addition to the other claims made in the way of these records, it is interesting to note that the four daughters of Beauty Beets Walker average higher for yearly milk production than four daughters of any other dam, even though one of the number has made her record in two-year-old form. The four records total 104,794.1 lbs. For total milk production of dam and four daughters, this family has 129,567.2 lbs. milk to its credit, which exceeds that of any other American family. The honor of the highest milk records for cow and four daughters is still held by the Jemima family with a total of 130,379 lbs.

For easy comparison, we present a few of the leading combinations of dam and group of four daughters:

	Butter	Milk
Aaggie Cornucopia Paul 2d (28 lbs. in 7 days)		
Dam of:		
Aaggie Cornucopia Colantha, 6 yrs.	1156.51	25,986.1
Aaggie Marie of Sunnyside, 5 yrs.	1101.33	23,743.1
Aaggie Cornucopia of Sunnyside, 8 yrs.	1093.46	25,127.5
Aaggie Queen of Sunnyside, 3½ yrs.	1067.31	25,384.8
Segis Fayne Johanna (35 lbs. in 7 days)		
Dam of:		
Segis Hengerveld Fayne Johanna, 9 yrs.	1129.38	20,216.1
Pietertje Fayne Johanna, 8 yrs.,	1118.59	23,151.0
Segis Fayne Rag Apple, 4½ yrs.	1054.94	21,990.4
Segis Fayne Pietertje, 5 yrs.	1039.45	19,419.9
Jemima Johanna of Riverside, 10 yrs. (Can.)	1280.00	30,373.0
Dam of:		
Jemima Johanna Posch, 6 yrs.	1215.00	26,415.0
Jemima Johanna of Riverside 2d, 8 yrs.	1192.00	23,890.0
Jemima Johanna of Llenroc 2d	1168.75	29,018.0
Jemima Johanna of Llenroc	906.25	21,876.0
Spring Brook Bess Burke, 9 yrs.	1094.16	25,227.1
Dam of:		
Spring Brook Bess Burke 2d, 8 yrs.	1290.94	24,918.1
Bess Pietertje Ormsby Mercedes, 9 yrs.	1235.35	29,053.2
Bess Burke Ormsby, 5 yrs.	1164.14	26,044.7
Bess Ormsby Burke, 3½ yrs.	853.54	22,715.8
Ona Button De Kol, 6 yrs.	1345.55	26,761.2
Dam of:		
Jolie Ona Pontiac, 6 yrs.	1144.83	27,102.2
Ona Pontiac, 9 yrs.	976.48	23,530.8
Meadow Holm Ona Button, 5 yrs.	911.18	20,411.3
Meadow Holm Ona Button Lady, 2½ yrs.	736.20	15,855.4

The type of this family is illustrated by the pictures of Beauty Beets Walker and the two daughters shown in

(Continued on page 40)

SUTTON'S MAGNUM BONUM SWEDE

Plant Sutton's Pedigreed Seeds and double your root crop yield per acre.

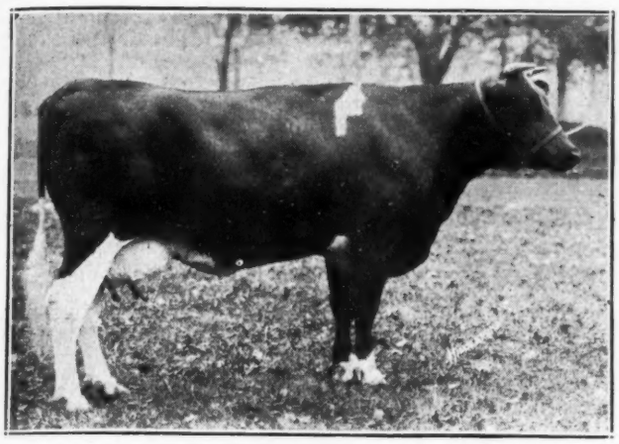
Look for breeding in your seeds as in your cattle! Sutton's Mangels and other root crops trace their ancestry back for over sixty years. In each generation, there has been a steady gain in the size and food qualities of these roots. Nothing in the world like them.

First grown in England, where the feeding of cattle is a highly developed art, these roots are now being raised with immense success in every part of this country. It is no more expensive to cultivate one of these mammoth pedigreed root crops than to raise low-yielding scrubs—but what a difference Sutton's Seeds make!

Excellent cattle feed. Rich in food value at a cost of only about 2c per pound of digestible dry matter. You cannot raise any other feed crop so cheap—and regardless of cost, you could not raise any better. Roots are a part of nearly every champion cow's ration.

Write for catalog and price list.

H. P. WINTER & CO. Dept. 3 64 Wall St., New York



Hard to Beat—

A BULL—Born last January—that combines the Blood of these two Great Producing Show Cows.

HIS DAM—

STAR SEGIS PONTIAC SUPERIOR

(Above.)
Butter 305 days at 3y 906.28
(World's Record when made)
Milk 19291.00
(Carried calf 175 days)
Butter 7 days at 4½y 30.38
Milk 640.00
Butter 7 days at 3y 31.19
Butter 305 days at 2y 725.95
(Carried calf 167 days)

First Prize four-year-old National Dairy Show 1923. Also first A. R. Cow with two Progeny at same show.

HIS SIRE'S DAM—

PIEBE LAURA VEEMAN ARTIS

(Below.)
Butter 365 days 1328.12
Milk 30753.40
Butter 7 days 38.11
Milk 827.30

A show daughter of "Piebe."
Besides having these two wonderful cows for his two nearest dams, this little bull is a grandson of Piebe and of King Segis Pontiac Superior. We consider him a really wonderful individual—worthy of his ancestry—and just the bull to head some large herd where both type and production are desired.

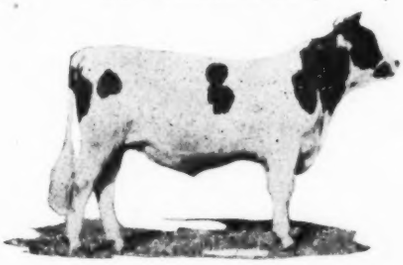
BETTER WIRE YOUR RESERVATION

Minnesota Holstein Co.

V. S. CULVER, Sec'y and Mgr.

AUSTIN MINNESOTA

Our Senior Sire



King Mead Colantha Prilly

Our junior sire, King Dairy Maid Prilly, is a son of King Segis Alcartra Prilly himself from Adirondac Wietske Dairy Maid. His dam has three records above 1000 lbs. butter fat, both above 31,000 lbs. milk. She has broken the world's record for 305 days' milk with 27,272 lbs. and has qualified. Now running strong on her fourth year.

Buy Prilly Blood

for Type and Production

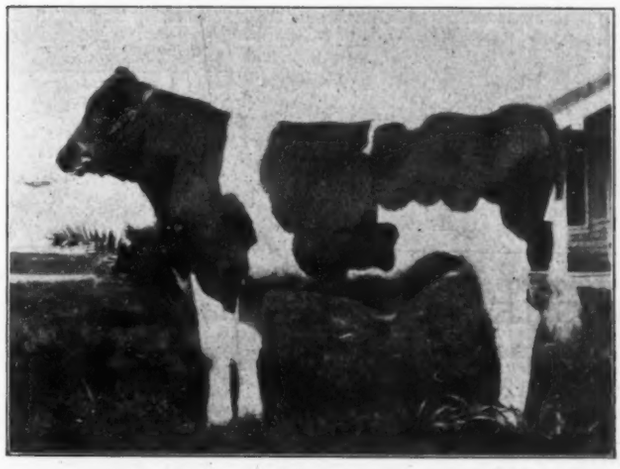
Bridgford Holstein Co.

Patterson, Calif.

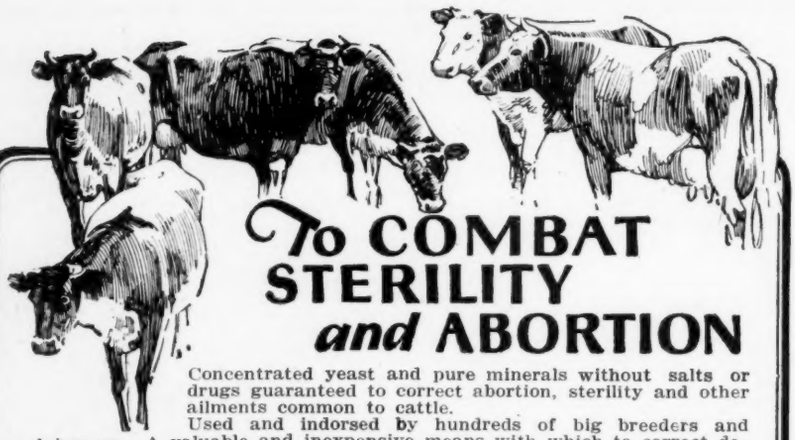
Successors to "Prilly"

Our senior sire, King Mead Colantha Prilly, is a son of Sir Aaggie Mead De Kol, whose seven nearest dams are all 1000-lb. cows. His dam, a three-fourths sister to King Segis Alcartra Prilly, has recently completed the third highest junior 3-year-old record of the breed—practically 1200 lbs. butter.

Our Junior Sire



King Dairy Maid Prilly 384623



To COMBAT STERILITY *and* ABORTION

Concentrated yeast and pure minerals without salts or drugs guaranteed to correct abortion, sterility and other ailments common to cattle.

Used and indorsed by hundreds of big breeders and dairymen. A valuable and inexpensive means with which to correct decreased lactation.

Yeast Mineral

Provides the ingredients lacking in ordinary food. Adds the essential bone building and tissue strengthening, and milk producing qualities. No dairyman or breeder can afford to refuse his herd a chance to "build up."

Costs less than ½ cent per day per head. Yeast Mineral is conveniently packed. 50 lbs., $5.50; 100 lbs., $10.00; 300 lbs., $28.00; 500 lbs., $45.00; 1,000 lbs., $80.00; 2,000 lbs., $152.50.

Yeast Mineral Supply Co.

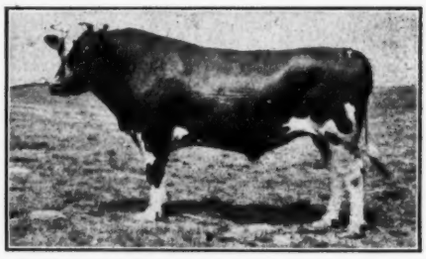
214 S. Adams St., Peoria, Ill.

AT THE HEAD OF OUR HERD

COLANTHA + DIXIE

Colantha Sir Korndyke Clothilde

Thrice a Grand Champion, who now has 8 A. R. O. daughters with 7-day milk records above 600 lbs. and whose sire, Colantha Johanna Lad, has more daughters with 7-day milk records above 600 lbs. than any other sire.



May Echo Plus Dixie

A son of the only cow in the world to produce over 1700 lbs. of butter in a year and the only cow in the world with 2 yearly records averaging over 1600 lbs.

BUY COLANTHA + DIXIE BREEDING

MARYLAND FARMS

DUDLEY E. WATERS
Owner

Grand Rapids
Michigan

FOR SALE — North Star Mutual Champion 310424

Born February 9, 1920.

A son of the famous Johanna Bonheur Champion from a 29-lb. Homestead dam with a year record of **999.48 lbs. butter from 25,830 lbs. milk.** She was Grand Champion at Washington State Fair last fall and a prize winner at the Pacific-International and other good shows. One of his brothers has been Grand Champion at the National and at many big State and District Shows, and other brothers and sisters are famous prize winners. He combines the best Homestead and Colantha breeding with a strong cross to Sarcastic Lad.

We have 25 beautiful daughters to prove his ability to sire correct type

SEND FOR HIS PICTURE AND FULL PARTICULARS

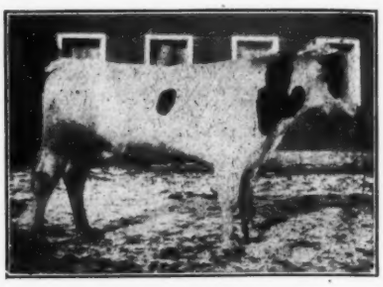
HIGHLAND ALFALFA FARM

FULLY ACCREDITED

Henry W. Haberman, Monroe, Wisconsin, Route 7

ORMSBY SIRE HEADS JOHANNA-HOMESTEAD HERD

The accompanying picture of their herd sire, Sir Bess Pietertje Fobes 6th, was sent us by J. F. Schmidt & Sons, Bonnie Meade Stock Farm, Randolph, Wis. He is a son of the former Bonnie Meade herd sire, Sir Bess Pietertje Fobes, who was a show son of Sir Pietertje Ormsby Mercedes 37th from one of the good daughters of the 1100-lb. foundation cow, Wisconsin Fobes. The dam of the present herd sire is one of the good cows of the herd, Johanna Hengerveld Artis, a 29-lb. cow with 613 lbs. milk



SIR BESS PIETERTJE FOBES 6th

A Grandson of Sir Pietertje Ormsby Mercedes 37th from a great 29-lb. show cow. In service at Bonnie Meade Stock Farm, J. F. Schmidt & Sons, owners, Randolph, Wis.

and with a year record made with just ordinary dairy care of 786.17 lbs. butter from 18,780 lbs. milk. She won first at the Marshfield Fair in a strong class of ten good cows and is a high class individual in every way. As a two-year-old she showed a profit of $106 on C. T. A. work. She is a descendant of Johanna McKinley Segis, the great transmitting 40-lb. son of King Segis.

Recognizing the combined type and economic production of this great cow, her owners selected her son by their Ormsby-Fobes sire, to carry on the work of his sire in their herd. The daughters of the sire are making good in the herd, three of them already having over 23 lbs. with second calf.

The Bonnie Meade herd was founded in 1904 with a strongly bred Johanna herd sire and two cows of Homestead breeding, one by Pearl of the Dairy's Joe De Kol and the other by Chief Piebe Oak Duchess from a daughter of Ollie Watson. The present herd contains much of the blood of the original foundation.

FIVE 700-LB. TWO-YEAR-OLDS AT MULLEN FARM

John Mullen of Mullen Holstein Farm, Lone Rock, Wisconsin, reports that five first calf two-year-old daughters of Sir Snowball Fayne Homestead have finished year records that range from 700 to 775 lbs. butter and from 16,720 to 19,520 lbs. milk. The average for the five two-year-olds is 733.75 lbs. butter from 17,717.8 lbs. milk. These records were made under very ordinary conditions, he writes, at an average cost for feed of $113.00. They are being bred to a very promising son of Creator from a 27-lb. three-year-old daughter of King Pontiac Champion. Mr. Mullen writes that his entire herd is now on yearly test.

MAPLE KNOLL DISPERSAL

THURSDAY, APRIL 24, 1924—Goshen, N. Y.

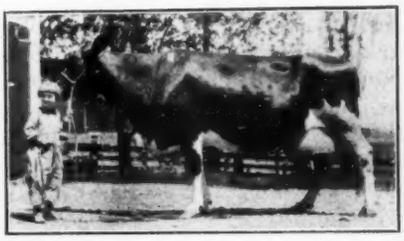
Location: Goshen is on the main line of the Erie, sixty miles from New York City. Trains will be met.

Sale Starts 11:30 A. M. Lunch on Farm

ALL OF THEM PRODUCTS OF MAPLE KNOLL FARM

MAPLE KNOLL TRILBY

One of the foundation cows at Maple Knoll Farm. She has a 20-lb. two-year-old record and one of her daughters, also bred and developed at Maple Knoll is a 30-lb. cow and is dam of the senior herd sire.



MISS MARJORIE M. SEELY

five years old, with one of the 30-lb. cows bred and developed at Maple Knoll Farm. The cow is a maternal sister to our senior sire, see his picture in last week's advertisement.

MAPLE KNOLL HANDSOME

Butter 7 days at 26m 22.76
Milk 460.60
Butter 365 days 900.80
Milk 19136.00
A daughter of our Junior Sire.

50 HEAD — Federal Accredited

After more than twenty years of constructive breeding, we have built up a herd that we are proud to offer to the public. Many great producers bear the name of **Maple Knoll.** Owing to the help situation in the vicinity of New York compels this dispersal. Our misfortune is your opportunity.

TERMS—Cash or six months time on approved Notes

Selling Force—BAXTER—BACKUS

Maple Knoll Farm

H. D. SEELY **Goshen, N. Y.**

MICHIGAN STATE HERDS

Offer a yearling ready for service, a dark colored, well grown bull, born March 18, 1923.

Sire—Echo Sylvia King Model. His three nearest dams average 38 lb. butter in 7 days. He has 34 A. R. O. daughters, including a 32-lb. junior 3-year-old.

Dam—Traverse Judy Segis. At 4 yr. 4 mo., Butter, 7 days, 28.1 Milk 567. Her sire has 84 A. R. O. daughters and her dam is a 32-lb. cow with a ten months' record of 877 lb butter and 21,340 lb. milk.

The seven nearest dams of this young bull average 32.42 lb. butter in 7 days.

Send for pedigree of Ear Tag No. 500.

H. W. NORTON, Jr., Director

BUREAU OF ANIMAL INDUSTRY, LANSING, MICHIGAN

Support the National Sale

You Northern, Middle Western and Western Breeders,— This is written for YOU

Virginia and the entire South sends buyers North and West a good many times every year for purebred and grade Holsteins, but as yet the surface of the **Great Southern Market** is barely scratched. Don't make any mistake about this. **There is no section of the country that is more HUNGRY FOR HOLSTEINS right now than the South.** It was largely to encourage and develop in the South a taste for **Better Holsteins**—really high class animals—that the National Convention, and incidentally the National Sale, was awarded to Richmond. The proper development of this market means dollars in the pockets of the Holstein breeders of the older Holstein territory.

IT IS UP TO YOU, the established breeders, to give this sale your hearty support. The South is buying, has the money to buy with. Just give them something to buy and see! Send them some of your BEST. We know of no other one that would do more to build up the Southern Market than a **really successful National Sale at Richmond.** And all it needs to make it a successful sale is your support. The market is there, waiting for you. A representative National Sale will be a revelation to many of the farmers and dairymen of the South, who will flock to Richmond for this, the first National Convention and Sale to be held in that part of the country. Every Good Holstein you send will be a Missionary, or if you prefer, a **High Power Salesman,** to assist in opening up this great potential Holstein Market. It will be worth money to you to let these future buyers know that there are Holsteins in **your** herd, that are worth coming after. **It is up to you. Send your best!**

NOW, ABOUT PUBLICITY!

The Sale Committee is making a reasonably adequate appropriation for publicity to be paid for out of the profits expected from the sale. But they will need the cooperation of **Every Consignor.** A National Sale properly advertised draws buyers, not only from the vicinity of the sale but from all over the country. Every good buyer from the older and more highly developed Holstein territory will help set the standard of prices in the South just a bit higher. Each Consignor should help the Sale Committee get "outside buyers" to the sale by giving plenty of publicity to his own consignment. Charge a part of the expense to the future sales from your herd that will result from the expansion of the Southern market, and DO YOUR PART. Advertise in the Breed papers—the **World** and the **Register**— and in the good dairy papers. Every dollar that you spend will return to you many fold as the Southern Market grows.

ALL TOGETHER, NORTH AND WEST!
GIVE THE SOUTH A REAL BOOST OVER THE HARD SPOTS
WE'LL BE GLAD TO HELP.

Holstein-Friesian World

ADVERTISING DEPARTMENT

Syracuse, New York

FULTON COUNTY CONSIGNMENT SALE

Wauseon, Ohio **May 2, 1924**

FIFTY FEMALES **Holstein-Friesian Cattle** **FIVE BULLS**

Sale Starts at 10:00 A. M.

Every effort is being made by the Fulton County Holstein Friesian Breeders Association to make the first semi-annual sale a distinct credit to the industry and Fulton County.

Every animal consigned to the sale has passed the inspection of Elden Demaline, Wauseon, Hollis McQuillin, Delta, and Wm. Standish, Lyons, the Show Herd Committee of the Association. The majority of the animals are show individuals and practically all of them are from Tuberculosis Free Accredited Herds. Those not from accredited herds are sold on a sixty-day retest guarantee. Every animal offered must be right in every respect.

The consignment includes bulls from better than 30-lb. dams, eleven yearling heifers, sired by some of the best bulls in the County, and, thirty-nine cows, most of them in heifer form. All of them are either fresh or will freshen soon.

AMONG THE BULLS —

Tedrow Ormsby Johanna, a yearling son of a 26-lb. junior three-year-old. Three former world record dams in his pedigree. He is a good one.

Circle View King Pontiac, a yearling son of Lady Concordia Pontiac De Kol, a close 1000-lb. butter with over 22,000 lbs. milk, cow. A show bull.

Criterian Ormsby Fayne, the four-year-old son of Royalton Ormsby Dutchess 2nd, butter 980 lbs., milk 22,500 lbs.

Pride Ormsby Pontiac De Kol, a yearling bull sired by that good son of Sir Pietertje Ormsby Mercedes, "Pride of the Ormsbys." The sire of a 30-lb. 3-year-old, and a full brother to a 1300-lb. 4-year-old. He must be seen to appreciate his value.

AMONG THE FEMALES —

Tedrow Pontiac Jolie Girl, an 18-lb. jr. 2-year-old. A wonderful heifer.

Belle Ormsby Mercedes Lass, a daughter of Pride of the Ormsbys. She is large and true to type.

Prilly De Kol Ormsby Fayne, an 800-lb. 2-year-old.

Wauseo Jolly Johanna Violet, a 21-lb. 3-year-old. Best day's milk over 100 lbs.

Circle View Wayne Ophelia, a 2-year-old daughter of a 25-lb. 4-year-old cow.

A number of other good record A. R.O. cows and heifers are included in the offering.

This sale is held the day following the State Sale at Wooster, Ohio, good railroad connections can be made, arrive at Wauseon, May 2, 9:00 A. M.

AUCTIONEERS—
Louis Ryan, Wauseon, Ohio.
Albert Lenhan, Metamora, Ohio.

SALES DIRECTOR—
Herbert Demaline,
Wauseon, Ohio.

UNDER MANAGEMENT OF

FULTON COUNTY HOLSTEIN-FRIESIAN BREEDERS ASSOCIATION

E. E. Spring, President **Wauseon, Ohio** **Fred Burr, Secretary**

New Jersey's Greatest State Sale

65 — REGISTERED HOLSTEIN-FRIESIAN CATTLE — 65

Many with splendid short- and long-time records—bred in the purple.

All animals are from herds under state and federal supervision—fully accredited and sold subject to 60-day retest. This is a sale of genuine clean cattle.

Consignment from many famous herds of New Jersey, Connecticut, Massachusetts, Pennsylvania, New York and Maryland. Including state champions and sons and daughters of state champions.

This sale will be held at the College Farm, New Brunswick, New Jersey,

THURSDAY, MAY 1st, 1924

Sale will start promptly at ten thirty a. m., standard time, when some of the real good ones will be sold.

LOOK AT THESE WONDERFUL OFFERINGS:

A 30-lb. three-year-old. Connecticut State Champion, a 29.40-lb. cow. 1 28.52-lb. cow with 640 lbs. of milk, she by Avon Pontiac Echo, the noted son of the world's record milk producer, May Echo Sylvia; 2 cows with over 900 lbs. of butter and about 22,000 lbs. of milk in a year.

1 2-year-old with 15,387 lbs. of milk in 305 days.

Several with exceptionally large cow testing records.

These are just a few samples—the sale consists entirely of very high class animals.

BUY YOUR HERD SIRE AT THIS SALE

A son of a 31-lb. three-year-old will be sold, also a son of a 1040-lb. yearly record cow that gave 27,952 lbs. of milk.

A son of a 28-lb. 3-year-old, second dam a twice 30-lb. cow.

A son of the $100,000 bull, King Pontiac Hengerveld Fayne from a 25-lb. daughter of a 26-lb. cow.

ONE OF THE GREATEST SALES EVER HELD IN THE STATE OF NEW JERSEY

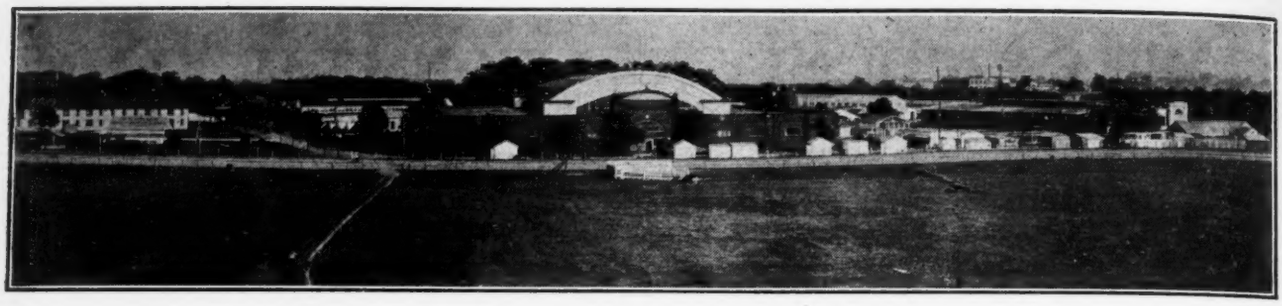
Sale under the management of

New Jersey Holstein-Friesian Cooperative Association

W. W. WETMORE, Field Secretary
Experiment Station, New Brunswick, New Jersey

Auctioneer—
COL. G. W. BAXTER,
Elmira, New York

Pedigree Expert—
R. AUSTIN BACKUS,
Mexico, New York



ON TO RICHMOND!

Fifth National Cooperative Sale - JUNE 5, 6, 1924 - Richmond, Va.

EARLY ENTRIES

Are yours in yet? Notify your State Secretary

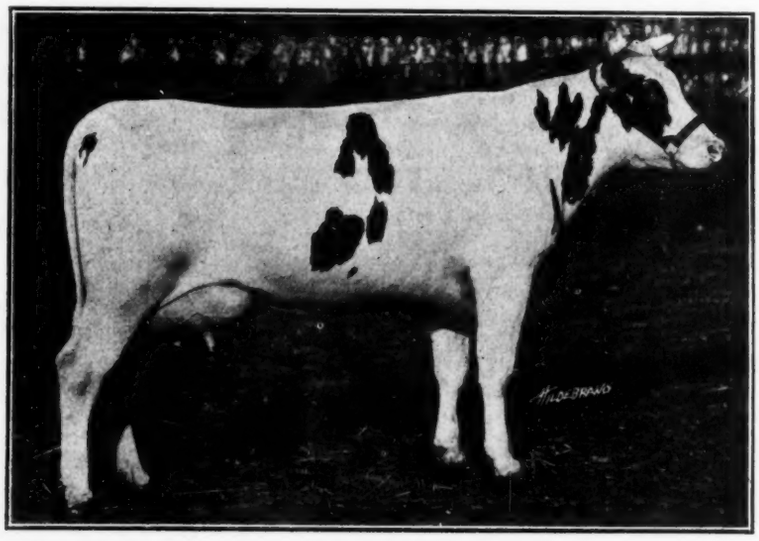
From BELL FARM
Coraopolis, Pa.

A son of Echo King Sylvia from a 23,000-lb. three-year-old, now on test again.
Two daughters of Echo King Sylvia, one from a 34-lb. daughter of a 39-lb cow; the other from a Pennsylvania State Champion. A daughter of Bell Farm King Sylvia. Her 12 nearest dams average 32.52 lbs.

From WINTERTHUR FARM
Winterthur, Del.

A son of King of the Ormsbys from a 30-lb. dam with 971 lbs. in a year.
Daughters of Johanna King Segis, Sir Inka Prilly Segis and other good sires, from good record dams and bred to King of the Ormsbys or Winterthur Bess Burke Best.

Close to half a hundred entries have been received as this is written, from well known breeders in New York, New Jersey, Delaware, Pennsylvania, Maryland, Virginia and other states. Everything points to a good sale of desirable Holsteins. The great southern market is calling for better type and better production. Send them a few good ones.



ROSETTA PONTIAC HENGERVELD

Butter 365 days at 3½ yr. 775.41 Milk 19499
First Prize three-year-old, Maryland State Fair 1922. One of two beautiful daughters of Brooklandwood King Pontiac. Consigned by Brooklandwood Farm, Brooklandville, Md.

THE EARLY ENTRIES GET THE EARLY PUBLICITY — SEND YOUR ENTRIES TO YOUR STATE SECRETARY OR DIRECT TO

Sale Force—
MACK
BAXTER
WOOD

Virginia Holstein-Friesian Club

Chamber of Commerce, Richmond, Virginia

April 22, 1924—Flushing, Michigan—Short & Wille Dispersal, Guy E. Dodge, Sale Manager, Clio, Michigan.
April 22—Lincoln, Neb., Dispersal Riverside Farms, J. B. Branson, Owner.
April 24—Marland, Okla. Semi-dispersal 101 Ranch, W. H. Mott, Mgr.
April 24—West Richfield, Ohio, Luther Dispersal, C. M. Hatch, Sale Director.
April 24—Goshen, N. Y., Maple Knoll Farm Dispersal, H. D. Seely, Owner.
April 28—Bonner Springs, Kansas—Fred W. Nichol Dispersal, W. H. Mott, Mgr., Herington, Kansas.
April 29—Fulton, N. Y., Oswego County Breeders Quality Sale, R. Austin Backus, Mexico, N. Y., Mgr.
April 30—Newton, Kansas—J. T. Axtell Dispersal, W. H. Mott, Mgr., Herington, Kansas.
April 30—Lamson, N. Y., J. G. Horner Dispersal, R. Austin Backus, Sale Manager Mexico, N. Y.
April 30—Fort Plain, N. Y., Alton Miller Dispersal.
May 1—Wooster, Ohio, Wooster Fair Grounds, Ohio State Guaranty Sale, Ohio Holstein-Friesian Ass'n, Mgrs.
May 1-2—New Brunswick, N. J., New Jersey State Sale.
May 2, 1924—Wauseon, Ohio, Fulton County Holstein-Friesian Breeders' Sale, Fred Burr, Secretary.
May 2—Lake Mills, Wis.—Lake Mills Holstein Breeders Sale, F. H. Everson, Mgr., Lake Mills, Wis.
May 6-7, 1924—Fond du Lac, Wis., Fond du Lac Co. Holstein Breeders' Sale, S. H. Bird. So. Byron, Mgr.
May 8—Randolph, Wis.—Randolph Holstein Association Sale, S. W. Pierce, Sec'y.
May 8—Lansing, Mich., William Schneeberger, Fully Accredited Herd, R. Austin Backus, Mexico, N. Y., Mgr.
May 8—Harrison Valley, Pa., W. M. Holts Dispersal, L. S. Dibble, Mgr., Westfield, Pa.
May 8-9—De Pere, Wis., Brown County Holstein Breeders Sale, Joseph Hoskins, Sale Manager, De Pere, Wis.
May 13, 14—Minneapolis, Minn., Dispersal, Woodlake Herd, John B. Irwin, Owner.
May 14 and 15—Earlville, N. Y., Consignment Sale, R. Austin Backus, Mexico, N. Y., Manager.
May 15—Rochester, Mich., First Annual Sale of WinnWood Herd.
May 17—St. Paul, Minn., The Arden Farms Annual Count-Piebe Sale, Twin City Pedigree & Service Co., Managers.
May 19-22, 1924—Waukesha, Wisconsin—Waukesha County Homecoming Celebration and Sale, W. L. Baird, Secretary, Waukesha, Wis.
May 19—Elmira, N. Y., Breese Farm Reduction and Consignment Sale, Breese & Dann.
May 20—Chemung, N. Y.—Eli Podine Dispersal—R. Austin Backus, Mexico, N. Y., Sale Manager.
May 21, 22—Trenton, N. J., Inter-State Fair Grounds, Rancocas Stock Farm Dispersal.
May 24—Rochester, Minn.—Minnesota Holstein-Friesian Association State Sale.
May 26—1924—Owatonna, Minn., Fourth Annual Holstein Sale, of Taylor & Christgau.
May 28, 1924—Ft. Edward, N. Y., Washington County Sale, R. F. Bucknam, Sec'y, Ft. Edward, N. Y.
May 28—Snohomish, Washington, Lewis County Holstein Sale, E. A. Donaldson, Manager, Chehalis, Washington.
May 29 and 30—Brockton, Mass., Complete Dispersal Sale Dutchland Farms Herd.
June 2d, 1924—Mentor, Ohio—Second Annual Sale Pinery Farms.
June 4—Barron, Wis., Barron County Holstein Breeders Spring Sale, Ernest Le Jeune, Mgr., Rice Lake, Wis.
June 5-6—Holsteins, National Holstein Sale, Virginia State Fair Grounds, Richmond, Va., C. H. Crabill, Drewry's Bluff, Va., Secretary.
October 20—Herington, Kansas, Maplewood Farm Annual Sale, W. H. Mott, Mgr.
November 9—Derby, Kansas—Carl Goodin Reduction Sale, W. H. Mott, Mgr., Herington, Kansas.
Nov. 11-12, 1924—Fond du Lac, Wis., Fond du Lac Co. Holstein Breeders' Sale, S. H. Bird, So. Bryon, Mgr.
November 12—Derby, Kansas, C. L. Goodin Sale.
November 19-20, 1924—Hornell, N. Y., Allegany-Steuben Annual Consignment Sale.
November 20, 1924—Tulare, California, Fresh Cow Sale, California Breeders Pedigree and Sale Company, Managers.

THE CASTLE KNOLL DISPERSAL

The dispersal of the entire herd at Castle Knoll Farm, owned by Mrs. Kate H. Miller, Barrington, Illinois, took place on March 26, at the farm. Fifty head were sold for a total of $8,120, or an average of $162. Twenty-seven animals were females over two years of age, which averaged $213; eighteen females were under two years of age and averaged $95; five males averaged $132. There was one A. R. O. animal in the sale, which sold for $200. Mr. W. O. Washburn, well known breeder of St. Paul, Minnesota, took fourteen head at an average of just under $200. His selections included the top priced animal, Beets Burke Canary. She is a daughter of King Korndyke Skylark Canary, who is by a son of Colantha Johanna Champion, one of the two great sons of Colantha 4th's Johanna, and out of the 31-lb. cow, Skylark Canary. The dam is a 22-lb. four-year-old sired by a son of De Kol Hengerveld Burke. Beets Burke Canary 542420 was purchased for $380. Heilo Canary Burke, sired by King Korndyke Skylark Canary and a full sister to the 26-lb. senior two-year-old, Heilo Oak Korndyke, and out of a 22-lb. senior four-year-old, sold to Adam J. Wolf, of Marengo, Ill., for $355. Another daughter of this

FOR SALE

This 30-lb. Show Son of Champion Echo Sylvia Pontiac

CHAMPION SYLVIUS HENGERVELD

First Prize two-year-old at Toronto, 1921. Reserve Champion Toronto, 1922. Grand Champion at Ottawa, Ormstown and Sherbrook, 1922.

He is five years old and has been our senior herd sire. He is a son of Champion Echo Sylvia Pontiac from the great 30-lb. cow, Sarah Jewel Hengerveld 2d B.

ALSO FOR SALE—A THREE-YEAR-OLD SON OF CHAMPION ECHO SYLVIA PONTIAC FROM QUEEN BUELAH

Butter 7 days 37.30
Milk 817.20
Butter 30 days 142.45
Milk 3241.40
Now running strong on year test.

You know what the sons of Champion Echo Sylvia Pontiac are doing all over the United States and Canada. Here are two of his most promising sons, both from great dams. Get our proposition on one or the other of these great bulls

H. A. CLARK

Brockville, Ont., R. R. No. 2

(Continued from page 32)

connection with this story. Unfortunately, pictures of the other two are not available, but we are informed that both closely resemble those whose pictures we are here showing. A son of Beauty Beets Ollie Homestead was a junior champion winner at the Waterloo Cattle Congress. This young bull, Sir Homestead Pontiac Beets, was retained in service at Arden Farms for a time and has now been selected as a junior herd sire by H. E. Robertson of Pennsylvania. Another famous show bull in this family is Sir Walker Segis Homestead, who was a first prize winner at the National Dairy Show as a yearling. This bull was out of Beauty Beets Walker Segis, the highest record daughter of Beauty Beets Walker.

In connection with these records, Mr. Hackney wishes particular credit given to Arthur Eagan, now herdsman at Winterthur Farms, but who was for many years herdsman at Arden Farms. He handled Beauty Beets Walker and all of her daughters during their tests and in his years of service at Arden Farms tested no less than seventeen 30-lb. cows and eleven 1000-lb. cows, with two above 100 lbs. fat and three 30,000-lb. producers.

From Mouse to "Moose"

A Scotchman who had been in this country about two months went to a movie show with a friend. In the news reel were views from the wilds of Maine, one of which was a close-up of a moose. Turning to his friend, the Scotchman said:

"I dinna ken wha yon beastie is."

His friend explained that it was an American moose.

"A moose?" queried the Scotchman, surprizedly. "Aweel, I dinna want to meet an American rat then!"

—Voo Doo.

FOR SALE

Seventeen registered Holsteins. One 30-lb. cow soon due, also her daughter by high record proven sire. Nine of the bunch are by same sire, nearly all by 30-lb. bulls of best breeding. One 27½-lb. cow, her two daughters and two granddaughters, nearly all over two years of age.
Priced far below value for quick sale. See them and convince yourself.

F. N. WATKINS

Camden **N. Y.**

DISPERSAL SALE OF REGISTERED HOLSTEINS

Consisting of Fresh Cows, Springers, Yearlings, Calves and Bulls

40 HEAD

Wednesday, Apr. 30, 1924

Every animal bred from stock with 30-lb. records or better and bred to a son of a 31.52-lb. three-year-old with 1090 lbs. in a year.

Location: Half way between Little Falls and Ft. Plain, N. Y., on the couth side of the Mohawk River.

Terms: Liberal terms on approved bankable notes.

Sale starts 10 a. m. Lunch served.

B. V. Kelley, Auctioneer

Pleasant View Stock Farm

Alton Miller **Ft. Plain, N. Y.**

same sire, out of a 17-lb. granddaughter of the former National Dairy Show champion, Crescent Beauty Butter Maid, went to W. A. Rogers of Lisle, Ill., for $325. Several others in the sale sold above $300. The entire herd, with the exception of ten head, were bred and raised on Castle Knoll Farm. The herd has always been under Federal supervision and is on the Accredited list. The cattle were sold under the usual terms and conditions and subject to a 60-day retest. The sale was managed by Frank H. Everson, J. E. Mack did the selling with S T Wood in the box, and the pedigrees were compiled by the Twin City Pedigree & Service Co. Following is a list of the purchasers:

Albert Landmeier, Arlington Heights, Ill., Victor Reed, Arlington Heights, Ill.; J. F. Precht, Arlington Heights, Ill.; Lloyd Ritzenthaler, Prairie View, Ill.; Otto Busse, Arlington Heights, Ill.; W. O. Washburn, St. Paul, Minn.; Adam J. Wolf, Marengo, Ill.; W. A. Rogers, Lisle, Ill.; Albert L. Stahl, Prairie View, Ill.; A. Lindskog, Ill.; Herber Senf, Bensenville, Ill.; John Welinski, Mt. Prospect, Ill.; James M. Logie, Gurnee, Ill.; August Buehler, Barrington, Ill.; Andrew Hinsberger, Arlington Heights, Ill.; Adolph Busse, Arlington Heights, Ill.; John Erb, Naperville, Ill.; H. Bersum, Area, Ill.; Frank Weidner, Arlington Heights, Ill.; George Wessel, Barrington, Ill.; H. F. Kirchhoff, Mt. Prospect, Ill.; H. K. Vose, Gurnee, Ill.; J. A. Watson, Barrington, Ill.

THE BELMONT FARM HOLSTEIN DISPERSAL

A complete dispersal of the purebred Holstein herd on the Belmont Farm, owned by H. B. Utley, was held on April 2, at Downers Grove, Illinois. Forty-eight animals sold for a total of $8,155, or an average of $170. The classification of the offering is as follows: Twenty-six were females over two years, which averaged $232; thirteen were females under two years which averaged $91; six were A. R. O. cows, which averaged $256; and nine were bulls, which averaged $104. The herd sire, Grahamholm Colantha Lad 2d 350611, topped the sale at $630. This richly bred 1100-lb. bull is a double grandson of Dutchland Creamelle Colantha Lad, a former National Dairy Show first prize winner and sire of two 33,000-lb. heifer daughters, including the world's champion senior four-year-old, Grahamholm Colantha Pauline Segis, and out of Grahamholm Colantha Kaan Marie, who has two records above 31 lbs. and a four-year-old yearly record of 1101.08 lbs. butter. Grahamholm Colantha Lad 2d was purchased by Lenard & Hansen, of Capron, Illinois. Prairiedale Belle Columbus 366623 was the highest priced female in the sale. She is a daughter of Maplecrest Sir De Kol, a son of Friend Hengerveld De Kol Butter Boy and from a 31-lb. daughter of Pontiac Aaggie Korndyke, and out of Princess Belle Columbus, who has 29.48 lbs. butter from over 600 lbs. milk in 7 days. She was purchased by Andrew J. Drendel, of Naperville, Illinois, for $330. There were several others in the sale selling for better than $300. This herd is under Federal supervision and the animals were sold under a 60-90-day retest. The animals were also guaranteed to be breeders. The sale was managed by F. H. Everson, J. E. Mack did the selling with S T Wood in the box. Following is a list of the purchasers:

Lenard E. Hansen, Capron, Ill.; Boesche Bros., Des Palines, Ill.; Ellwood T. Nelson, De Kalb, Ill.; Edward Hogrefe, Downers Grove, Ill.; Andrew J. Drendel, Napersville, Ill.; Chas. Gurler, De Kalb, Ill.; John Wetterman, Arlington Heights, Ill.; Edw. W. Leable, Wadsworth, Ill.; Carl Sigmund, Naperville, Ont.; G. W. Abbott, Downers Grove, Ill.; E. W. King, Antioch, Ill.; Otto Busse, Arlington Heights, Ill.; Peter Olsen, Naperville, Ill.; H. C. Vial, Downers Grove, Ill.; A. C. Dystrup, Lemont, Ill.; A. L. Webster, Wheaton, Ill.; John K. Rathburn, Lombard, Ill.; Ellwood & Nelson, De Kalb, Ill.; Mars H. Meyer, Lombard, Ill.; Raymond King, Moline, Ill.; John L. Nicholson, Engleside, Ill.; W. W. Pflug, LaGrange, Ill.; Jacob Kolar, Lemont, Ill.; John P. Case, Lombard, Ill.; Dwight McCulloh, Morrison, Ill.; Louis M. Oestmann, Hinsdale, Ill.; W. E. Thompson, Naperville, Ill.; Lester Pool, Orient, Iowa.; Gus W. Gibbons, Lemont, Ill.; John F. Knox, Wadsworth, Ill.

TWO SALES IN OSWEGO CO., N. Y.

The Oswego County Breeders will hold their First Quality Sale, on the old Phoenix Fair Grounds at Phoenix, N. Y., on Tuesday, April 29, 1924. Forty head of real desirable animals representing the blood lines which have been prominent in Oswego County for many years. This county is known as "The Cradle in the Nursery of the Breed" because of the fact that more of the foundation animals of the Holstein breed were bred and developed in this county than in any other county in the United States. The majority of the animals in the sale will be cows which have recently freshened or which will be soon due to freshen. They are being consigned by prominent breeders of the county, and many of them come from herds which are fully accredited, and they all come from herds which are under State and Federal Supervision. This is the first of a series of sales which will be held semi-annually in the county. You will receive fair treatment, and you will be repaid to come some distance to this sale, because if you do not obtain all the animals necessary in this sale you can remain over for the dispersal of the fully accredited herd of J. G. Horner, held at Lamson, just four miles from the Phoenix Fair Grounds, on the 30th of April. Mr. Horner has spent 21 years breeding this herd, which consists of a very typy and attractive lot of cattle, exceptionally uniform in type and conformation, and all the females have been bred and raised on the farm. They are a great producing herd, indicated by the fact the milk from this herd for the past four years sold in the shipping station represents an average of over 10,000 lbs. of milk per cow.

Come to Oswego County and attend these two sales—all good roads.

Flock Brewing Co. Williamsport, Pa. Have the Following Holstein Books to Offer For Sale

Herd Book, Dutch-Friesian, Vol's 2-3-4.
Holstein Herd Book 1-5 (one book) Vol's 7-8-9.
Holstein-Friesian Advanced Register, Vol. 1. Vol. XIV-XVI-17-18-19-20-21-22-23.
Holstein-Friesian Herd Book, Bulls, Vol's 1-2-3-4.
Holstein-Friesian Herd Book, Cows, Vol's 1-2-3-4.
Holstein-Friesian Herd Book, Bulls & Cows Vol's 5-6-7-8-9-10-11-12-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50.
Holstein-Friesian Year Book (Blue Book) Vol's 10-11-12-24-25-27-28-29-30-31-32-34.

Three Important Holstein-Friesian Sales

APRIL 24th—

101 Ranch, Miller Bros. — Marland, Okla.

75 head registered cattle — 25 choice high grades

APRIL 28th—

Bonner Springs, Kans. — Fred W. Nichols and J. C. Moss Dispersal

50 head registered cattle — 25 choice grades

APRIL 30th—

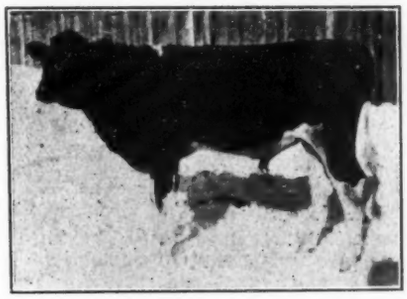
J. T. Axtell Dispersion — Newton, Kans.

80 head of cattle—40 Holsteins, 30 Guernseys, 10 registered Jerseys

Write today for catalog to

W. H. MOTT, Sales Manager **Herington, Kansas**

A Show Son of Our Herd Sire From One of Our Greatest Cows



Born August 22, 1923

Handsome, well grown, will soon be ready for service.

Sired by our son of Sir Johanna Fayne (See his picture on page 28 of the March 22nd World).

His dam, Thirza Olive, now fifteen years, is one of the grandest old matrons in our herd. At 11 years old she milked 20,919 lbs. in a year, at 12 years old 16448 lbs. in ten months and at 15 years old, on three quarters has milked 60 lbs. in a day. She has 5 A. R. O. daughters and two more to be heard from. This son is her eighth calf in the past eight years. Is safe in calf again, and is the kind of cow you would select as the dam of your herd sire.

Price $800.

SUMMIT FARMS

Federal Accredited

C. L. BLACKMAN, Mgr. DAVIDSON, MAINE

Our 41-Lb. Heifer

Is not our only big producer

The Michigan Honor Roll, showing the leading producers of the state for the year 1923, carried our name three times—and the 41-lb. heifer will not be included until next year's Honor Roll.

Our cows and heifers have broken several State Records and we believe we have a herd of **Real Producers.**

Samples of the type of the herd have been shown you in previous advertisements. We are "strong for type" along with production. The blood lines of our herd make it possible for us to breed both type and production.

Our Young Bulls—you will like them. We guarantee them satisfactory or your money back. Many of them are sired by a 31-lb. son of Champion Echo Sylvia Pontiac.

Write, or if possible visit

SERRADELLA FARM

FULLY ACCREDITED

CARL E. SCHMIDT, Owner — ALBERT E. JENKINS, Manager

OSCODA, MICHIGAN

You'll still have the halter

but you won't have the cow. When one of your valuable animals dies or is killed that halter has to be filled again. If the cow is insured you are protected from loss and you can easily replace the dead animal.

The local agent of the Hartford Live Stock Insurance Company will tell you how to protect yourself with insurance in a sound, reliable company, or write direct to the

HARTFORD LIVE STOCK INSURANCE CO.
Hartford, Conn.

GENERAL AGENTS
J. S. Briggs, Hartford, Conn.
Swain & Boyd, 410 N. Michigan Ave., Chicago, Ill.

Dollar Day In Holsteins

We have for sale a pair of beautiful, well bred, registered Holstein heifer calves. Buy one of them at $99.00 and we will let you have the other for **only $1.00.**
Also a pair of good Korndyke bred cows, sound and right and due in the fall. Price will surprise you. We are going to sell them. Will you pick a bargain?

F. W. HEMENWAY & SONS
Silvernails, Columbia, Co., N. Y.

Advertise in the Holstein-Friesian World

HOLSTEIN BREEDERS CONSIGNMENT SALE OF SOMERSET COUNTY, NEW JERSEY

Somerset County Holstein breeders offered a fine lot of straight cows at the Third Annual Sale of the Somerset County Holstein Breeders' Association held on March 19, at the Cornell Farms, Somerville, N. J. Col. George W. Baxter, Elmira, N. Y., was auctioneer with R. Austin Backus of Mexico, N. Y., in the box as pedigree expert. Prices received were only fair when the quality of the cattle offered is considered, but it means a lot of satisfied purchasers. There were buyers present from Northern New Jersey and Eastern Pennsylvania. A buyer, who was well pleased with his purchase, later called up the Farm Demonstration Office asking if it were possible to purchase seven more cows in the County.

The holding of consignment sales is one of the activities of the County Holstein Association to assist its members and other breeders of the county in selling their surplus stock at satisfactory prices.

The consignors were:

Bloomingdale Farms, George G. Brokaw, Purcell Dilts, B. B. Hageman, James L. Haver, Wm. H. Higgins, Bernhard Meyer, Nevius Bros., Fred A. Quick, John Schofield, Alfred W. Spann, Henry Staats, Isaac B. Stryker, Jas. and J. H. Ten Eyck, P. P. Van Nuys, Geo. W. Wychoff, Fred C. Young and J. Irving Stryker.

TATTERSALL AND POOLE SALE

The dispersal of the entire milking herd of Albert Tattersall, of Mt. Elgin, Ontario, together with a draft of fifteen head from the herd of W. B. Poole, was held at the Poole Farm, Elgin, Ontario, on March 11. Thirty-three animals sold for a total of $5,197.50, or an average of $158. Of this number, twenty-seven were females over two years of age, these averaging $172; four were under two years and averaged $85, while two bulls averaged $110. Dolly Posch Rose, sired by Sir Pilgrim Posch 2d and out of a sister to that famous producer, Madam Posch Pauline, topped the sale at $400. She was purchased by A. E. Hulet, Norwich, Ontario, and from the Tattersall herd. The Tattersall animals were mostly daughters of Duke Wayne Aaggie and Ourville Sir Canary Alban, a son of "White Susie", while Mr. Poole's offerings were also of very good breeding. Moore and Brady did the selling. Following is a list of the purchasers and their addresses:

W. G. Taylor, Salford, Ont.; A. E. Hulet, Norwich, Ont.. E. Tattersall, Norwich, Ont.; H. S. Snider, Waterloo, Ont.; R. J. Mitchell, Mt. Elgin, Ont.; J. C. Karn, Woodstock, Ont.; Ben Shantz, Preston, Ont.; J. H. Schell, Woodstock, Ont.; W. Wilson, Salford, Ont.; Ross Smith, Woodstock, Ont.; W. Wyndham, Guelph, Ont.; George F. Bennett, Glanworth, Ont.; H. Miller & Sons, Bridgeburg, Ont.; G. Vanirkivell, Ingersoll, Ont.; Arbie Harris, Mt. Elgin, Ont.; W. G. Broon, London, Ont.; G. Champonig, Ingersoll, Ont.

FULTON COUNTY STAGING FIRST SEMI-ANNUAL SALE

The Fulton County Holstein-Friesian Breeders' Association, one of the many live local associations of Ohio, is planning their first semi-annual sale, to be held at the Fair Grounds at Wauseon, May 2d, following the state sale at Wooster. There are good railroad connections between the two which will bring buyers from Wooster to Wauseon by 9 A. M., the morning of the sale. The animals have been carefully selected by a committee consisting of Elden Demaline, Hollis McQuillin and W. H. Standish, the latter being a well known judge and a member of the National Association's True Type Committee. Special attention has been paid to type and to health, practically all of them being from fully accredited herds and those not from accredited herds being guaranteed under a 60-day retest. The early consignments include bulls from better than 30-lb. dams, eleven promising yearling heifers sired by some of the best bulls in Fulton County and thirty-nine good young cows, either fresh or soon due. Pride of the Ormsbys and other famous Fulton County sires will be represented in this sale by offspring.

MAPLE KNOLL HERD TO BE DISPERSED

It is with much regret that I find it impossible for me to keep this herd of fine individuals and good producers.

I cannot get sufficient help. All these cattle have been raised on the farm. Some of them for six and seven generations. The herd sire is the sixth generation on the dam's side and his daughters look like real cows. We have thirty of his daughters here and have sold several. We have tested four of them, one senior and three junior two-year-olds. They average over 20 lbs. and well over 400 lbs. milk in 7 days. We have more here that I believe will do as well. Anyone wanting a proven sire and a real good individual should attend this sale and make the last bid on him. The two now on test average: M. K. Ina Colantha, who in last 7 days has made 21.60 lbs. butter from 472.8 lbs. milk and M. K. Julia with 19.26 lbs. butter from 388.1 lbs. milk, both junior two-year-olds.

H. D. Seely, Goshen, N. Y.

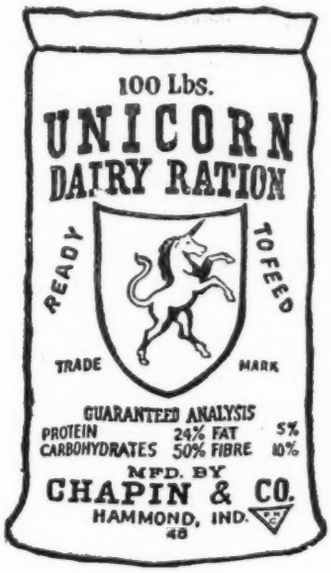
THE NORFOLK SALE

The Norfolk Holstein-Friesian Breeders' Club held a sale at Hagersville, Ontario, on April 3. Fifty-four animals sold for $6,962, or an average of $129. The majority of the offerings were females over two years of age, there being forty-seven which sold for an average of $136; three females under two years averaged $97; nine A. R. O. cows averaged $171, while eight bulls averaged $104. Beauty Starlight Lestrange, a granddaughter of Dutchland Colantha Sir Mona, who is a son of Colantha Johanna Lad and Mona Pauline De Kol, and who represents Prince De Kol Posch breeding on the dam's side of the pedigree, was purchased by J. W. Bush, Nanticoke, for $295, the top price of the sale. The animals in the sale come, for the most part, from Federal Accredited herds, and all animals were sold subject to tuberculin test. The sale was held under the management of H. W. Parkinson, and L. S. Franklin officiated as auctioneer.

How Unicorn Feed Makes Low-Cost Milk

DAIRYMEN found, years ago, that some grains and some feeds produced more milk than others—enough more to make it profitable to use them even though the cost per ton were higher. They next found that the combination of two or more feeds produced still better results—made milk at a still lower cost.

Scientists have taken up the study of this subject and have developed information of exceeding value, their latest word being that it is not protein alone, or even "digestible protein," that should be solely considered in a cow's grain ration.



They tell us that when the right combination of feeds is being fed, a change to some other mixture—even though identical in amount of digestible protein—will not get the same profitable results.

Careful tests have been made with two mixtures, each having the same amount of digestible protein and each containing a well-planned variety of feeds. Yet, in results, these tests showed that one mixture was more than 25% better than the other.

When you buy Unicorn you get a just-right combination of feeds that is the result of this modern knowledge ***plus*** the experience gained from the best dairy farm practice.

Unicorn is made of the purest of feeds, is always the same mixture and, what is most important to you, will produce milk at a lower cost, per dollar expended for feed, than will any other dairy ration.

More Profit Every Day—For More Days

CHAPIN & COMPANY

327 South La Salle Street CHICAGO, ILLINOIS

FIGURES SHOW INCREASE IN USE OF MILK AND CREAM

The American appetite for milk and cream goes on increasing. A survey recently completed by the Bureau of Agricultural Economics, United States Department of Agriculture, shows that the per capita consumption of fluid milk for 1923 was 53 gallons, which figures out to 1.16 pints daily for each person. In 1922 the per capita consumption was 50 gallons; and the year before it was 49 gallons.

The statement has often been made that farmers who produce milk for the market sell practically all of it and do not use as much in their homes as do city people. The survey showed the contrary—that on farms with producing cows more milk and cream were consumed than by city families. The farm figures were obtained from 30,000 individual farms and represent the most comprehensive survey of the kind ever made. The city figures were obtained principally from boards of health and covered 300 cities having a total population of about 25,000,000 persons.

The average daily consumption of milk and cream on farms where producing cows were kept was found to be 1.78 pints per person in 1923. On farms having no cows or on which nonproducing cows were kept, the average daily consumption was 0.775 pint. The city average was 0.87 pint.

Busy Bobby

Little Bobby came crying into the house, rubbing the places where he had been butted by a pet sheep.

"But what did you do," his mother demanded, "when the sheep knocked you down?"

"I didn't do nothin'," Bobby declared protestingly. "I was gettin' up all the time."—Onward.

Daughters of 37th Complete Long and Short Records

A splendid lot of records both in the long and short-time division have been recently reported to us by John Erickson Farms of Waupaca, Wisconsin, on the daughters of Sir Pietertje Ormsby Mercedes 37th. Among them is the largest 7-day record yet reported for a "37th" daughter. This was made by Wisconsin Fobes Ormsby 2d, whose figures as a senior four-year-old are given as 37.07 lbs. butter, from 614.3 lbs. milk, a Wisconsin state record by a margin of nearly two pounds and a half. This is her second 30-lb. record, her first being just over 31 lbs. as a senior three-year-old.

Another nice record is made by Wisconsin Fobes 6th, who is reported with 34.47 lbs. butter from 636.5 lbs. milk. This is her second record above 32 lbs., her first being made as a four-year-old at which time she completed a very creditable 305-day record. Both of these great producers are members of the Wisconsin Fobes family, Wisconsin Fobes Ormsby 2d being from a granddaughter of Wisconsin Fobes and Wisconsin Fobes 6th being, of course, a daughter of that great foundation cow.

Two of the 1100-lb. daughters of Sir Pietertje Ormsby Mercedes 37th have come back with new records above 1100 lbs. The best of these is Wisconsin Pride 3d, who has 1207.34 lbs. butter, 25,561.9 lbs. milk. This is her third record above 1000 lbs. Her former records were 1116 lbs. butter from 23,408 lbs. milk as a senior three-year-old and 1,000.58 lbs. butter from 22,011 lbs. milk as a senior two-year-old. Her third 1000-lb. record was started when she was only a few days over five years old. With this record, Wisconsin Pride 3d becomes the youngest cow with three 1000-lb. records, displacing Chloe Pietertje Ormsby, a sister of "37th." By this we mean that no other cow ever completed her third 1000-lb. record at so young an age. She is a full sister to Wisconsin Pride 2d, American champion senior three-year-old, with 1327.94 lbs. butter from 29,502.9 lbs. milk, the milk recording being a world's record. This is the only pair of full sisters both with over 1200 lbs. butter and at an average age of less than five years. The only pair of full sisters of any age to beat the average of these two is Early Dawn Peep 2d and Aaggie Wayne Peep, both mature cows the average of whose records is not quite a pound and a half above the average of the two Wisconsin Pride sisters. Their average for milk is just a few pounds under the world's record made by the full sisters. Bess Pietertje Ormsby Mercedes and Bess Burke Ormsby, both of which however were mature cows. Incidentally they are full sisters of Sir P. O. M. 37th. A third full sister, Wisconsin Pride 4th, has a senior two-year-old record of 912.3 lbs. butter from 19,875.8 lbs. milk. This is the only group of three full sisters that average over 1100 lbs. butter regardless of age, these three making their records at an average age of 3 years, 9 months. Age considered, the average of 24,980.2 lbs. milk is a world's record for three full sisters. Wisconsin Pride 3d finished her 1200-lb. record on March 15 and is due to freshen again May 12 so there is a possibility that she will qualify for the ten months' division.

The other 1100-lb. repeater is Princess de Ormsby, whose record at the age of just over six years is 1156.56 lbs. butter from 26,079 lbs. milk. This is her second record above 1100 lbs. and her second above 26,000 lbs. milk, the first being made as a senior four-year-old. She also has a junior two-year-old year record of 911.45 lbs. butter, from 20,800.1 lbs. milk, so her three year records, two of them in heifer form, average 1079.7 lbs. butter from 24,518.7 lbs. milk.

Report is also made of a 36-lb. granddaughter of Sir Pietertje Ormsby Mercedes 37th. She is Bess Colantha Pabst Ormsby with 36.23 lbs. butter from 592.2 lbs. milk. This was made following a year record of 990.78 lbs. butter from 21,925.2 lbs. milk as a junior three-year-old. She is a daughter of Bess Johanna Pietertje Mercedes, one of the twice 1000-lb. daughters of "37th," both of the 1000-lb. records being made in heifer form. We have been promised new pictures of some, at least, of these great producers at as early a date as possible.

The twelve 1000-lb. daughters of Sir Pietertje Ormsby Mercedes 37th have now made seventeen different 1000-lb. records, giving him third place in this respect, first being held by his sire, Sir Pietertje Ormsby Mercedes. His twelve 30-lb. daughters have together made fifteen 30-lb. records.

KING'S HOLSTEINS TOP SOUTHWEST SHOWS

On January 28th of this year the Kansas National Live Stock Show opened up with the Winter Circuit for this section of the country with as fine a selection of cattle as the well known judge Col. Haeger, said, he had ever seen together.

As our herd numbering 15 head was a part of this selection we feel that we have a right to a certain amount of pride in their winnings.

Our senior yearling bull, Triune Ormsby Piebe 4th No. 381502, was first in his class and awarded Junior Championship and Grand Champion over all bulls. This makes him 7 times Grand Champion.

The cow, Crescent Beauty Star Belle No. 601024, was first in cows three years and under five. The heifer Bock Diamond Pontiac, first in the senior yearling class with Bock De Kol Gerda Girl first and Junior Champion in her class. We were much gratified to have our herd placed second among the many good ones exhibited, and our cow, Pietertje Ringwood Canary, given second place in the milk contest.

At Oklahoma City we duplicated the Kansas performance adding several more ribbons to the increasing string, and at Fort Worth, from where we have just returned, we were even more fortunate, being in the money in all classes, with Triune Ormsby Piebe IV again first and Junior Champion, Crescent Beauty Star Belle getting all honors, First Champion and Grand Champion. Our son of "41st" Hollyhock Sir Pete Rhoda Korndyke No. 40444 being undefeated in first place at all three shows. Charlevoix Marbury De Kol was placed first in her class of 3-year-old cows, and our Bock De Kol Gerda Girl again met with the Junior Champion honor.

In the groups we had first in aged herd, first in young herd, second in calf herd, and Crescent Beauty Star Belle again came to the top of the line as being the handsomest A. R. O. cow under five years.

Altogether this gives us Champion and Grand Champion twice with Junior Champion five times, 22 firsts, and 10 seconds. Isn't this really a remarkable showing for a herd to make! We think this entitles our herd to the distinction of having won more honors and ribbons than all the other herds showing, and should bring the people of this section to realize with pride that very close to home they have animals that are a credit to the Holstein breed.

A. J. King.

Kansas City, Mo.

TILLAMOOK DAISY INCREASES RECORD

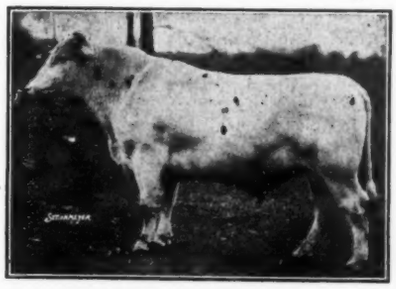
In the Picture Galley March 15, we presented a new picture of Tillamook Daisy Butter King De Kol, grand champion cow at the National Dairy Show and Pacific International Live Stock Exposition in 1923 and the All-American aged cow for the past two years, and mentioned the fact that she had set up a new record at a recent freshening of 29.9 lbs. butter with 735.7 lbs. milk. A report from Manager A. M. Ghormley of Carnation Milk Farms advises that commencing forty-eight days after freshening, Tillamook Daisy has made a substantial increase for both milk and butter, her totals being 815.1 lbs. milk, 31.133 lbs. butter. From the following statement of her daily production it will be seen that her best day was 124.3 lbs. milk. Mr. Ghormley writes under date of March 18 that she is averaging daily now about 120 lbs. and will possibly be continued for a ten months' test. Mr. Ghormley says that she is showing fifty per cent better than she did at any time last fall and in her heavy flow is a picture that they would like to put before the Holstein public as extensively as she was shown last fall when she covered an 8,000-mile circuit.

Details of latest 7-day record of Tillamook Daisy Butter King De Kol made 48 days after freshening, at 6 yrs., 10 mos.

	Milk	Fat
March 9, 1924	124.3	3.7950
March 10, 1924	120.9	3.9045
March 11, 1924	117.3	3.5768
March 12, 1924	116.7	3.5574
March 13, 1924	110.6	2.9706
March 14, 1924	111.6	3.2938
March 15, 1924	113.7	3.8087
(March 8, 1 milking included)		
Total	815.1	24.9068

Butter 31.133.
Average per cent fat: 3.055.

Head Your Herd With A Son of This 35000-lb. Bull



COLANTHA FINDERNE KORNDYKE
Our Herd Sire

His dam, Kolrain Finderne Bess, has just broken the world's strictly official milk record with 35,085 lbs. and almost 1400 lbs. butter. This is her second record above 32,000 lbs. milk and above 1000 lbs. butterfat.
His sire is strong in the blood of Colantha Johanna Lad.
Send for a pedigree of one of his good sons.

JOHN P. CROZER

Upland, Pa.

Our Junior Herd Sire

SIR PIETERTJE CHLOE ORMSBY—

In His Every Day Clothes

A Double Grandson of Sir Pietertje Ormsby Mercedes.
His Sire:—Sir Pietertje Ormsby Mercedes 41st.
41 A. R. O. Daughters
23 A. R. S. O. Daughters
4 A. R. Sons

His Dam:—Chloe Pietertje Ormsby
Her long time records—

Butter	365 da.	5 yr.	1179.07	Milk	20,875.20
Butter	365 da.	4 yr.	1149.86	Milk	21,127.10
Butter	365 da.	3 yr.	1067.88	Milk	20,253.30
Butter	365 da.	23 m.	801.13	Milk	15,783.10

Drop in any time and see Sir Pietertje Chloe Ormsby at—

BERKS FARM

Owner—
ABNER S. DEYSHER,
Reading, Pa.

Herdsman—
CLARK F. BERRY,
Sinking Spring, Pa.

United States Soldiers' Home Dairy

WASHINGTON, D. C.

Offers for sale at reasonable prices from the first accredited herd in the United States, purebred Holstein-Friesian male calves from one to nine months old, from yearly tested dams and sons of the following sires:

General Piebe, No. 323266 H. B.

One of the richest bred sons of the well known K. P. O. P. whose descendants have in the past five show seasons won no less than 254 first prizes and 91 championships at State, National, and important District shows.
His five nearest dams all have 1200 lbs. butter in 365 days.

Grahamholm Colantha Pauline Lad No. 297377 H. B.

A 30-lb. son of Dutchland Creamelle Colantha Lad, whose first nine daughters to complete full year records average over 1000 lbs. butter from 24,000 lbs. milk at an average age of 3 years, 10 months. His dam and two nearest dams of his sire are all 30 pounds butter in 7 days.

ORMSBY-BESS BURKE BLOOD

with a son of

ONE OF OUR GREAT HERD SIRES

1. Sir P. O. M. 41st

The only living son of Spring Brook Bess Burke, and sired by Sir Pietertje Ormsby Mercedes. Besides his long list of large record daughters, he has four different daughters that have been Grand Champions at Big Shows exhibited in heifer form.

2. Sir Bess Ormsby Fobes

An outstanding individual, sired by Sir P. O. M. 37th, the best proven son of Sir Pietertje Ormsby Mercedes and Spring Brook Bess Burke 2d. His dam is Wisconsin Fobes, famous 1100-lb. cow with two 1000-lb. daughters. His first daughters are making splendid records.

A SON OF EITHER OF THESE SIRES FROM ONE OF OUR LARGE RECORD COWS WOULD BE JUST RIGHT FOR YOUR NEXT HERD SIRE.

HOLLYHOCK FARMS

One of Waukesha County's Clean Herds
Federal Supervision
GUSTAVE PABST, Owner
F. J. SOUTHCOTT, Manager

DOUSMAN WISCONSIN

DEMAND FOR CARNATION BULLS STILL INCREASES

On pages thirty and thirty-two of the March 22nd issue of the Holstein-Friesian World we listed twenty outstanding Holstein bulls that had just been sold by the Carnation Farms at Oconomowoc, Wisconsin and Seattle, Washington. It is particularly significant to note that fifteen bulls have been sold to breeders from the Carnation Farms since that report.

One of the most interesting of the recent sales is to Mr. Ramon Madrigal, Jr., of San Jose, Costa Rica, who purchased the bull, Matador Segis La Reina on March 26th. This bull is a three-fourths brother to Matador 6th, one of the well known sons of Matador Segis Walker.

Mr. Herbert D. Bogart of Lima, Ohio, has purchased from Carnation a real show bull sired by Judge Segis Lilith and backed by three generations of dams all being developed in the Carnation herd. The dam of the sire of this bull is one of Carnation's best cows, having 38 lbs. of butter in 7 days days and being a sister to the last American 1500-lb. butter producer. Dr. Gustav A. Kletzsch of Thiensville, Wisconsin, has purchased from Carnation, one of the very best sons of the great bull, Carnation Segis Prospect, son of the world champion cow. Dr. Kletzch's bull is from one of the great year record daughters of Matador Segis Walker.

What is considered one of the two best sons of Burton Hartog De Kol Ormsby, the Carnation senior sire at Oconomowoc, Wisconsin, has gone to Mr. J. A. Beattie of Little Falls, New Jersey. It is said that Mr. Beattie's bull is practically perfect in conformation, being one of the best sons of Burton Hartog De Kol Ormsby, who is noted for his ability to transmit show type. The dam of Mr. Beattie's bull is herself a splendid individual and is a 30-lb. and a 1000-lb. cow. There are probably few better bulls in the State of New Jersey than the bull recently secured by Mr. Beattie.

Reed & Kruser, of Sullivan, Wisconsin, have purchased another splendid son of Burton Hartog De Kol Ormsby. This bull is from one of Carnation's well known foundation cows, Tiny Quoque, and who has over 27 lbs. of butter and 600 lbs. of milk in 7 days. It is believed that this bull is good enough in type to win in pretty strong competition, and is outstanding for his size, being as large as the majority of yearling bulls though he lacks several months of being one year old.

Pickering Farm, of Novelty, Washington, have purchased one of the handsomest sons of Matador. The bull is from another of Carnation's good foundation cows and was one of the candidates for their recent show circuit. Mr. J. Norse of North Bend, Washington is another buyer of the Matador-Prospect bloodline from Carnation Farms. Mr. Thomas Bruder of Oostburg, Wisconsin, has purchased a son of Segis Walker Matador, the sensational younger brother of Matador Segis Walker. Mr. Bruder's bull is from a 23-lb. sister to the great show ring champion, Tillamook Daisy Butter King De Kol.

Mr. A. Gedstad of East Stanwood, Washington, has purchased a Matador bull, and another Matador bull has been sold to Mr. Gilbert M. Jones of Snohomish, Washington. A son of Burton Hartog De Kol Ormsby out of one of the most promising daughters of Avon Pontiac Echo was recently sold from Carnation Farms to Mr. Harry Garside of Oostburg, Wisconsin.

Mr. Gus Salvadalena of Monroe, Washington, has recently purchased a son of Matador, and Mr. E. Salvadalena, also of Monroe, Washington, purchased a bull of this breeding. Both are very desirable. One of the best of the Matador-Prospect bulls which has been sold recently, went to Mr. J. C. Wright of Klamath Falls, Oregon. Some of the best breeding in the Carnation herd backs this bull. Norby & Graveson, of Kirkland, Washington, are other recent buyers of Carnation sires.

It is believed that this constant demand for bulls from America's largest herd of Registered Holsteins is a forerunner of better business conditions, and it is a most encouraging sign to note that the majority of these bulls are comparatively high priced animals.

Merton Moore, Sales Mgr.,
Carnation Milk Farms.

Wisconsin Holstein News

L. L. OLDHAM

TWO new Wisconsin state butter champions are announced. Pabst Creator Virginia Rose with a production of 19,997.5 lbs. of milk and 1,113 lbs. of butter displaces Daisy Aaggie Ormsby 3d, whose production in the Junior two-year-old 365 day class was 22,151.3 lbs. of milk and 1,088.29 lbs. of butter. In the ten-months' division Colantha Changeling Frisby owned by the Chequamegon Holstein Association of Ashland with a production of 19,993.6 lbs. of milk and 1016.7 lbs. of butter in the 305-day division is Wisconsin's highest record full-age cow in the ten-months' class and this record displaces Pearl Barbetta De Kol, owned by the Carnation Farms, whose record is 23,823.1 lbs. of milk and 924.7 lbs. of butter.

* * *

Jack Coleman in charge of the J. M. Kelley Homestead Herd at Baraboo says their efforts on the show circuit last year were very successful and the effect is very noticeable in the sale of surplus animals. Sixteen head comprised the show herd which made a circuit of eight fairs collecting the fine total of $3,215 in cash prizes and 113 money placing ribbons, and included in the ribbons are 62 first, 27 seconds, 17 thirds, 5 fourths, several sixths and a number of lesser value in addition to 15 champion and grand championships. The fair circuit included the state fair and county fairs at Monroe, Madison, Fond du Lac, Lodi, Baraboo, Kilbourn, and Portage and at all but the state fair they were the high individual winners of money and ribbons. Surplus animals have been shipped to many points in Wisconsin and to Montana, Dakota, Kansas and Indiana. It pays to advertise says Kelley and he is proving it in more ways than one.

* * *

M. P. Becker of Hartford, Washington County reports two very nice records on daughters of Cedar Lawn Netherland, No. 183930. A five-year-old Gewina Lawn Canary Paul made 648 lbs. of milk and 33.17 lbs. butter in 7 days and a stable mate of same age made 574.4 lbs. of milk and 28.44 lbs. butter. O. J. Leu, owner of a Holstein herd in The Heart of Wisconsin section recently made a nice bull sale to R. Stock of Wisconsin Rapids. The young bull is a son of Jessie Jewel Piebe Korndyke, a 20.48-lb. 2-year-old. Her dam has slightly over 24 lbs. and her grandam has 28.7 lbs. The dams of the sire of this youngster average 33.76 lbs. Nice record backing—what?

* * *

J. T. Stephenson, secretary of the Lafayette County Holstein Association reports that 14 carloads of Holsteins have been shipped out of his county during the winter. Most of the shipments went to Iowa and Illinois buyers and were credited to the County Association. Organized little over a year ago, this association should be and doubtless is heralded as one of the real dairy forces of the county. W. J. Martin, Darlington is President.

* * *

J. B. Lampson, Dairy Agent of the Burlington Railway and County Agent E. B. Brunson of Kansas recently came to Winnebago County and through the efforts of Gus Sell, County Agent and Hugo Merk, Secretary of the County Holstein Association, 26 head of Winnebago County Holsteins were shipped to St. Francis, Kansas, where they will be distributed to dairymen and calf club members. The shipment was largely heifers selected from accredited herds.

* * *

Walcowis Farms at Lake Geneva in Walworth County report the completion of a junior 4-year-old record of 544.5 lbs. of milk and 27.2 lbs. of butter on Walcowis Moole Watson.

* * *

Murphy Farms owned by E. N. Murphy of Green Bay and located at Egg Harbor in Door County report the completion of a 7-day record of 690 lbs. milk and 35.23 lbs. butter on Aurora Homestead Badger. She is nearly nine years old. In 30 days she made 3,146.8 lbs. milk and 139 lbs. butter. A stable mate, Adair Queen Korndyke, made 582.8 lbs. milk and 27.12 lbs. butter as a senior four-year-old. The first named is a daughter of Paul Homestead Fern and was bred by Chris Indermuhl of Dodge County. The 4-year-old is a daughter of Pabst Korndyke Star.

* * *

Speaking of Murphy Farms reminds me that Albert Johannes of Two Rivers, Manitowoc County recently purchased a splendid son of King Lilith Pontiac Segis, until his recent death

The Morris Herd—

A Real Breeding Establishment as well as a Testing Plant

During the past dozen years, we have made over **thirty 1000-lb. records.** No other single Holstein plant even approaches this showing. We are especially proud of the fact that **over half of our 1000-lb. cows were bred in our own herd.** This percentage would be even higher if it did not include many of our original foundation cows purchased ten years or more ago. Our great producers breed on and we have built up some wonderful producing families.

Two of our most recent 1000-lb. cows are daughters of our present herd sire, SIR AAGGIE DE KOL ACME, a bull that we bred ourselves. He is a young sire just getting started, but watch his list grow.

A. W. Morris & Sons Corp.

Woodland California

EXPRESS PREPAID

We will prepay express charges within a radius of 400 miles on any bull purchased from us before June 1st, 1924.

These bulls are good individuals ranging in age from a few weeks to 10 months. Their sires are from dams having butter records of 38 to 40 lbs. in 7 days and from 1295 to 1498 lbs. in 365 days. Dams of calves have 7-day butter records up to 30 lbs. and year records up to 1000 lbs.

Prices range from $50; $100; $200; $300; $500. and up, depending upon the age of the calves and the records of their dams.

Winterthur Farms

Winterthur :: Delaware

THE

Only 31000-lb. Junior 4-Year-Old

To Come Back With Over 30000 lbs. at 5 yrs.

MAMSELL JOHANNA

Butter 365 days at 4 yr., 3 mo. 1,317.53
Milk 31,515.90
World's Milk Record
Butter 365 days at 5 yr. 4 mo. ..... 1235.+
Milk ..... 30000. +

During the first record above she carried a calf 221 days and during the second record over 200 days. Was not dry between lactations.

We have for sale Ormsby bulls from dams like this World's Champion and her 1072-lb. dam, both of which are members of our herd.

P. Frost Spaulding Farm Co.

C. L. SPAULDING, Mgr.

Warren :: Minnesota

Buyers Opportunities

HERE ARE BIG OPPORTUNITIES DONE UP IN SMALL PACKAGES—THE SALES MARKETS OF UNLIMITED CHOICE. ADVERTISING IN THIS DEPARTMENT IS ACCEPTED AT REGULAR RATES AND SUBJECT ONLY TO MINOR RESTRICTIONS REGARDING STYLE AND TYPOGRAPHY.

GRANDDAUGHTER OF CHAMPION ECHO SYLVIA PONTIAC FROM A 30 LB. FOUR-YEAR-OLD DAM

Born March 27, 1923. Federally tested twice. Evenly marked, well grown and has excellent dairy type. Extraordinary udder development.
Sire: Sir Echo Sylvia Pontiac Paul, whose entire list of A. R. O. daughters average over 20 lbs. as two-year-olds. His four nearest dams average 37.88, twenty average over 30 lbs. His sire is the noted **Champion Echo Sylvia Pontiac** and his dam is a 33.95 daughter of a twice 31-lb. cow.
Dam: Oakhurst Walker Segis, with the following records:

4 yrs.	30.51	Milk	587.08
Milk	636.10	2 yrs.	21.26
3 yrs.	27.08	Milk	384.20

Also, she is a granddaughter of the Great Old **King Segis**; her dam is an 18-lb. heifer and a daughter of Admiral Walker Pietertje.
The ten nearest dams of this heifer average 31.05 of butter in seven days.
Priced for immediate sale. $225.00; F. O. B. our station; all papers furnished without delay.
Pedigrees, etc., upon application.

Miles B. Marshall **Morrisville, N. Y.**

King Segis Patent Lock

Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Tie
Show Halters

Description and prices sent on application. Address

H. A. MOYER, Inc. Syracuse, N. Y.
Dept. H

Lakeside Stock Farm

Adjoining State Fair Grounds

Offers unusually fine show bulls of serviceable age and bull calves from 30-lb. to 34-lb. dams, and from 30-lb. to 40-lb. sires of the highest individuality at very reasonable prices. Elegant females all ages.

E. A. POWELL, Prop.
805 W. Genesee St. Syracuse, N. Y.

Wanted—Position as Herdsman or Farm Manager

Agricultural College Graduate, specializing in Animal Husbandry, single, 24 years old, considerable experience of farm manager and as supervisor of official and semi-official tests. Was one of the supervisors on World's Record production of De Kol Plus Segis Dixie, and have had opportunity to study best methods of feeding and fitting for big records. Can furnish best of references. Perhaps I can be of service to YOU.

Address BOX A. B.
HOLSTEIN-FRIESIAN WORLD,
Syracuse, N. Y.

A SON OF A WORLD'S CHAMPION

Ready for Heavy Service
Offering a two-year-old son of

Bonair Beechwood Ormsby 4th

Butter 305 days 828.16
Milk 21022.40
(World's Record—Sub-division B)
Sired by a good 30-lb. line bred Colantha sire, the sire's dam having a four-year-old record of 30.67 lbs. butter from 721.9 lbs. milk.
Almost all white and an outstanding bull in every way.

Only $400.00

BOILING SPRINGS FARM

I. V. OTTO
Route No. 6 Carlisle, Pa.

"EASY TRIGGER" POKE

Guaranteed to turn any animal from 2-wire fence without damage. Saves fencing, crops, and preserves neighbors' good will. Light—does not make stock poor wagging it around—easily adjustable; sure in action; stops worst fence breakers. See your dealer or order direct.
Cow and Calf Sizes, Postpaid, $1.50. Bull Sizes, Postpaid, $2.50.

MORRIS MFG. CO.
846 E. Russell St.
El Reno Oklahoma

YOU CAN BUY THE BLOOD

of Sir P. O. M., Ormsby Korndyke Lad, and Wisconsin Fobes in one pedigree at our farm at very reasonable prices. Try it and see.

SLOAN BROS.
ELLENDALE MINN.

A November Bull With Five Crosses To Colantha Johanna Lad

His ten nearest dams, seven of them 30-lb. cows, average: Butter 7 days 31.15.
His dam is a 28.55-lb. junior three-year-old.
His two grandams average over 30 lbs. as three-year-olds and both are from Colantha dams that average over 32 lbs.
His two grandsires are North Star Bonheur Champion and Dutchland Creamelle Colantha.

REAL BLOOD LINES—LARGE RECORDS
A BULL YOU WOULD BE PROUD TO OWN

Address
MAAIKENSHOF **Bedford Hills, N. Y.**

senior herd sire at Egg Harbor. In addition to being out of a real bull, this youngster is out of a real cow—Alma Crescent Pontiac, who at eight years of age made 29,000 lbs. of milk and nearly 1200 lbs. of butter, and then had this achievement bettered by a goodly yield of butterfat and 2,000 lbs. of milk more for the same length of time on a repeat test when she died. Manitowoc County gets in the completion of this deal another very highly bred and well backed record bull. They are none too plentiful anywhere. Mr. Johannes has a fine purebred herd of thirty head and this acquisition makes it highly valuable to the county Holstein herds as a breeding institution of worth.

* * *

The Government Indian School at Tomah, under the management of L. M. Compton, is rapidly coming to the fore as one of Wisconsin's greatest breeding institutions. Recent tests give this herd the unique distinction of having every cow in milk in the herd an A. R. O. cow. The last record announced is on Tomah Aurora Pontiac, who made 564.9 lbs. of milk and 28.60 lbs. of butter as a five-year-old.

* * *

The tourists visiting Wisconsin as the Playground of the Middlewest last year spent $100,000,000.00 in Wisconsin. It is my thought that they will spend a little time, too, looking over the Holstein herds if Wisconsin Holstein owners will take the trouble to erect some display signs calling attention to their pride in the fact that they champion the Holstein-Friesian breed and that visitors are welcome to call. A neat advertisement displaying the farm name and address and name of the owner along with a metal sign featuring a model Holstein, erected in the farmyard entrance and adjacent to the highway will do the trick of advertising to the tourists. We have this idea on paper for those who care to try it.

* * *

Sir Pietertje Ormsby Korndyke, noted herd sire, until recently the property of Spring Brook Farms, Burnett, Dodge County and H. A. Brace & Son, Lone Rock, Richland County, has been sold and is now standing at the head of the herd of Schultz & Fahning of St. Peter, Minnesota. This bull is a son of the famous "Old Sir Piet," and he is out of a paternal sister to K. P. O. P. He made a splendid record in the two above mentioned Wisconsin herds. He was the only bull in Wisconsin except the Jefferson County Bull, Dutchland Creamelle Denver Prince and the Carnation bull, Matador Segis Walker, to sire two blue ribbon winners at the last State Fair. One of his sons was first at the National Dairy Show also in 1921 and 1922. His junior two-year-old daughters are averaging 18 lbs. butter and more than 400 lbs. of milk in 7 days on official test and his oldest daughter will make very nearly 500 lbs. of fat in the Lone Rock C. T. A. under ordinary farm conditions, being milked twice a day for the year. Congratulations go to the new owners.

* * *

Otto Mayer of Junction City leads the cow testing association in his community with a registered Holstein

that produced 2,027 lbs. milk and 83.6 lbs. of butter for the month of January. The next closest were three purebred Holsteins owned by Peter Hopfensperger with productions of 57.5 lbs., 52.3 lbs. and 50.7 lbs. butterfat respectively. There you have it fellows—an everyday indication of what purebreds will do in fully 90 per cent of the cases where they are on comparison with grades, if only you who own them will give them a chance to demonstrate their superiority. If they don't make the grade you are glad to know it so you can send them in to the butcher and in so doing help your fellow breeder and the breed generally by ridding the country of a so-called scrub purebred. They just gotta' be better or they are not worthy the name purebred and when we all set out to prove them better and then pass on the progeny of the better ones for breeding purposes and the others to the butcher, we will have a greater breed and we will have a greater Wisconsin and all of us will be proud of the part we have played in making it all better.

* * *

E. C. Wippermann of Sheboygan County, famous for his three-generation thousand-pound Longfield family and one of the younger generation of Holstein breeders in Wisconsin that is actually doing something with the breed reports Bess Longfield Ormsby, second daughter of that fine old foundation matron, Pearl Longfield Pontiac De Kol, as having just made a 7-day record of 30.17 lbs. butter and 512.8 lbs. of milk at 3½ years of age. Bess's five nearest dams average 27,120.9 lbs. of milk and 1265.01 lbs. butter so Bess's achievement is not unnatural, rather is it bred in 'em when the family does it through the offspring generation after generation. Good boy, Ed—keep up the good work.

* * *

A mighty nice two-year-old record was recently made by C. J. Konop of Cato, Manitowoc County when Lone Valley Daisy Walker made 346.8 lbs. of milk and 19.09 lbs. of butter in 7 days on official test.

* * *

Adams county is in the limelight again because of the good work of Ray C. Walker of Plainville, who recently ran five heifers of his own raising on 7-day test with the records ranging from 19.39 lbs. to 24.24 lbs. of butter each. All of these records were made on feeds raised by Mr. Walker on his sand farm in one of the sandy sections of the state and they are all the more noteworthy because of this fact. It is evidence like this that argues that Holsteins will do it if we chance 'em, provided we do our part and Ray proves again the contention.

* * *

Theodore Kugel of Darien, Walworth County has some interesting figures on the production of two of his Holsteins. Fresh in early September these two dandy good cows have returned $289 plus in five months which is better than $1.00 per day per cow. Alfalfa and mixed clover with silage and 7 pounds of a ration of ground oats, corn, barley and oil meal made up the daily feed.

HOLLINS HERD

(Accredited))

All cows have yearly records. A. R. S. O. testing continuously for many years. King Segis-Ormsby breeding.

JOS. A. TURNER, Mgr.

Dept. W. Hollins College Virginia

A PROVEN SHOW BULL

Born December 26, 1922.
Sire—College King Segis Alcartra 206680.
Dam—Miss Sarah Netherland De Kol 344151.

A. R. O.

7 days butter...	31.24	milk....	586.7
30 days butter...	131.33	milk....	2736.8
365 days butter...	909.8	milk....	21064.2

Also won three grand championships on Midwest Show Circuit season 1922. This son and full brother were persistent winners. Pedigree and photo on request.

UNION COLLEGE

Chas. A. Williams, Mgr.

College View Nebraska

Son of "37th"

The leading long-distance sire in service today. One of his most promising sons is from a granddaughter of Sir Pietertje Ormsby Mercedes with a 305-day record as a three-year-old of 659 lbs. butter from 16,097 lbs. milk. This bull is priced to sell.

O. J. GROVER

GLYNDON, MINN.
(Federal Supervision)

JUST OUT

New illustrated circular of our accredited herd sent on request. Some choice line bred Sadie Vale bulls for sale from high record dams; attractive individuals—moderately priced.

HOME FARM HERD
(Established 1881)

W. B. Barney & Sons Chapin, Iowa

Pure Vermont Maple Syrup

made in the finest maple grove in the world. Gallon lots $3.00, 6 gallon crates $2.50 per gallon, 10 gallons or more $2.25 per gallon. Maple sugar put up in any form. Prices quoted on request. We guarantee satisfaction.

Crowesdale Farm

Sheldon, Vermont

No Greater Combination

of the blood of Hengerveld De Kol and Johanna Rue 3d's Lad can be found than at Bloomingdale. These blood lines mated with our high record sires are giving us some young things of exceptional quality and type, proving to us that this is the blood to build on.

Herd Under State and Federal Supervision

BLOOMINGDALE FARMS

Somerville, N. J.

Oatman Farm A. R. S. O. Herd

Improve the Quality and Type and increase the production of your herd by buying a herd sire from the Oatman Farm.

Entire herd continuous on yearly test. Never a T. B. reactor nor abortion. World's record and Grand Champion show stock breeding.

Average production per cow 17,000 lbs. milk—726 lbs. butter at the average age of four years.

Write for bull sale list.

O. A. JENS, Mgr., Dundee, Ill.

JUST WHAT YOU ARE LOOKING FOR

Even to satisfying the most critical
Can be found in New England

STATE US YOUR WANTS—SEND FOR OUR NEW SALES LIST

NEW ENGLAND STATES HOLSTEIN-FRIESIAN ASS'N

M. C. Peabody, 244 Main St., Room 311 — Springfield, Massachusetts

A 25-lb. Son of 37th

Here is an opportunity to buy a two-year-old son of Sir Pietertje Ormsby Mercedes 37th, who has more 1000-lb. daughters than any other sire living today. His dam, with 25.78 lbs. butter from 560.6 lbs. milk, is a granddaughter of the century sire, King Pontiac Champion.
This bull has seen some service, but must be sold as his owner is changing his present position. Price $750.

Inquire of:

T. H. SKREI

Glyndon, Minnesota

NEW YORK STATE CO-OPERATIVE POULTRY CERTIFICATION ASS'N, INC.

PRODUCTION BRED POULTRY
Incorporated under the laws of New York.
247 members.
Beside supplying their own wants, have over
EIGHT HUNDRED THOUSAND CHICKS
of three grades for sale
Free catalogue gives complete list of members, breed kept, incubator capacity, number of the different grades of chicks for sale by each member, and other information. Write for your copy.
M. C. PORTER, Sec., Box 46, RODMAN, N. Y.

HOMESTEAD HEIFERS

Five for sale from 7 months to a year old. Four sired by NORTH STAR GIFT CHAMPION and one by SIR OLLIE MOOIE WATSON. The dams of three are daughters of IOWANA SIR OLLIE. They will give someone a splendid start in breeding the right kind of pure breds.

WALCOWIS FARMS

N. DICKINSON & SON Lake Geneva, Wis.

A YEARLY RECORD HERD

The Clover Lawn Farm Holsteins. 150 head. Sixty cows with yearly records. Twenty young bulls, one month to two years old for sale, sired by King Longfield Pearl Vale, whose dam made 1225 lbs. of butter, 26,050 lbs. of milk a year. Can spare a few choice youngs cows. State exactly what you want.

JOHN PULS ALLENTON, WIS.

SALE MANAGEMENT

We managed more sales and furnished the catalogs for more sales during the past year than any other company—There's a reason—our price and quality.
Let us know your wants.

Backus Pedigree Company

BOX 45E Mexico, N. Y.

Some Times WOOD
Turned down your sales.
When, for a month
Or two you had an idea
Of selling at auction, a
Date agreeable to both might have been arranged, had you taken up the matter earlier

Wire Now !
Liverpool, N. Y.

—"He Who Looks Ahead Gets Ahead"—

GEORGE W. BAXTER

Holstein Auctioneer

Lock Box ELMIRA, N. Y.

"Satisfied Customers my best advertising"

? What Makes A Successful Sale ?

The same thing that makes a success of anything, careful planning and enthusiastic carrying out of the plans—Good Cattle, a good crowd, an " AUCTIONEER " that inspires confidence that means bids.

"MEAD'S THE MAN"
Send for one of my Folders
GLENN R. MEAD East Aurora, N. Y.

AUCTIONEER

A lifetime's experience with Holsteins and selling sales all over the United States and Canada. "That's us." Perhaps we can make you a dollar.

R. E. HAEGER ALGONQUIN, ILL.

The High Dollar

FOR YOUR HOLSTEINS WITH

J. E. MACK

FT. ATKINSON, WIS.

The Corse Press

SANDY CREEK, N. Y.

PEDIGREES
STATIONERY
CATALOGS

THIRTY-FOUR YEARS' EXPERIENCE

If you have any cattle to sell either at public or private sale, it may pay you to write

E. M. HASTINGS

Holstein Sale Specialist for more than 20 years.

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Wisconsin Live Wire in Holstein Sales

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HOLSTEIN AUCTIONEER
"I can make you some money."
Write or wire for dates

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ECONOMICAL EFFICIENT
Sale CATALOG Service
PUNCTUAL DEPENDABLE
Wisconsin Live Stock Advertising Co.
MADISON, WISCONSIN
Write for Samples and Prices

Pedigrees That are different than those of many pedigree houses. Ours cover not only blue book records but also later officially reported records.

3-gen.	3 copies—very complete	$1.00
4-gen.	3 copies—orig. in 2 col's	$1.00
4-gen.	3 copies—more complete	$1.25
4-gen.	3 copies—very complete	$1.50

Sale Catalogs priced as low as $1.35 per animal. We can assist you in arranging for the sale of your cattle right here at home. Write for information.

WAUKESHA SALE & PEDIGREE Co
WAUKESHA WIS

PEDIGREE PRICES

Typewritten Pedigrees—Two Colors

4-Generation 6 copies	$1.00
4-Generation 12 copies	1.50
4-Generation 25 copies	2.50

Sale Catalogs as low as $1.50 per animal.

E. M. HASTINGS CO., Pulaski, N. Y.

Advertise in the Holstein-Friesian World

Smiles

A Game We All Play

Two small boys were puzzling their brains to invent a new game. At last one of them said, eagerly: "I know, Billy, let's see who can make the ugliest face."

"Aw, go on!" was the reply. "Look what a start you've got!"—Pathfinder.

Fact Beats Fiction

Hostess—"I hope you found that novel interesting, Mr. Patterson."

Guest—"Well, I must confess it wasn't quite so interesting as the letter someone left in it as a bookmark."—London Humorist.

The Last Straw

She—"Is my hat on straight, Henry?"

Henry—"Quite straight, my dear. Now do hurry—we're late already."

She—"Well, I shall have to go back then—this isn't the sort of a hat that is worn straight!"—The Passing Show (London).

A Drawback

"Let us be patient," said the hopeful friend. "All this trouble will blow over.

"It'll blow over all right," agreed Senator Sorghum. "But maybe it'll be like a tornado I saw out West. It blew over, but it took everything in sight with it."—Washington Star.

Not So Near

Small Daughter (hopefully)—"How far away is spring, daddy?"

Overburdened Parent — "About a ton-and-a-half of coal, darling."—The Passing Show (London).

Half and Half

Mr.—"Am I never to have my way about anything?"

Mrs.—"Oh, yes. When we agree you may have your way, but when we disagree, I'll have mine."—New York Sun and Globe.

The Contented Kind

Chief—"I only engage married men."

Applicant—"???"

Chief—"Yes—they are not in such a hurry to leave the office."—Kasper (Stockholm).

Weeding Them Out

"That novelist says he took his characters from real life."

"He should be encouraged to keep on taking them," replied Mr. Groucher. "The fewer like them in real life, the better."—Boston Transcript.

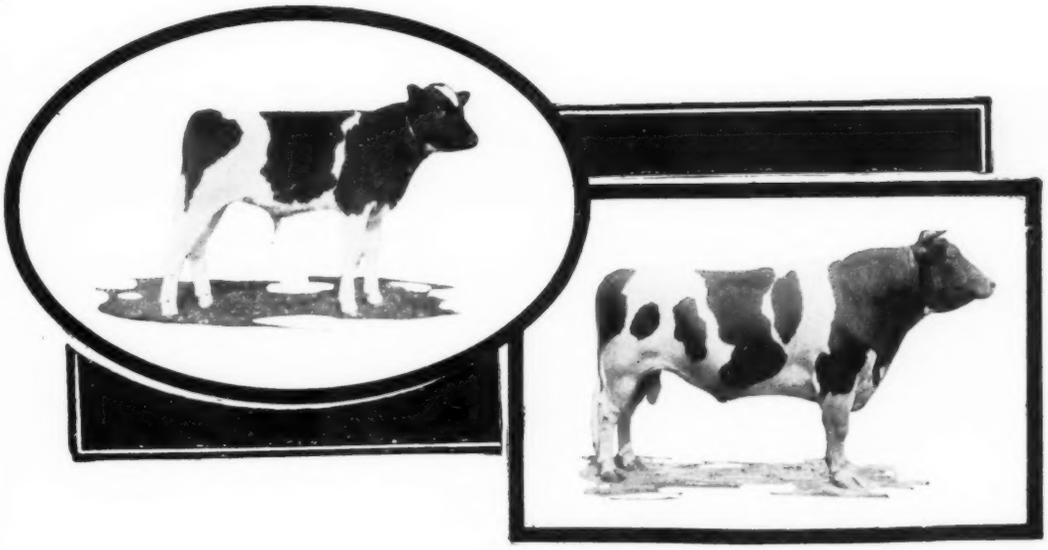
To-day's Best Ad

Double bed wanted cheap by elderly lady with wooden head and foot, wire springs and mattress.—Ad in the Orange County Times Press (Middletown, N. Y.)

Disqualified

Uncle Jack asked little Celia if she didn't want him to play with her.

"Oh, no," she said, "we're playing Indian, and you're no use, 'cause you're scalped already." — United Presbyterian.



Another Homestead

Backed by Three Generations of Producers on the Dam's Side

Here is a sample of the Homestead Bulls we are getting by King Canary Oak De Kol, our 34-lb. grandson of Homestead Jr. De Kol and Canary Paul Fobes Homestead. (Do you know what those two names have meant to Holstein History?) This great sire, whose picture is shown above and at the right, has a fine list of large record daughters and his get of both sexes have been Champions in fast company—one daughter Junior Champion at the National and a son Grand Champion at the Central States Exposition.

The dam of the little bull, born last October, is a daughter of King Pontiac Champion. She made only an ounce or two under 30 lbs. and less than a pound and a half under 900 lbs. in a year. The second and third dams both have over 800 lbs. butter in a year, so the three generations on the dam's side are all real producers. All three have several good record daughters.

This bull is absolutely straight, broad over the hips with excellent spring of rib—in fact about perfect every way.

ASK FOR PEDIGREE OF EAR TAG NO. 707

PABST HOLSTEIN FARMS

HERD UNDER FEDERAL SUPERVISION

Oconomowoc Wisconsin

Waukesha County

PABST · OCONOMOWOC, WIS. · REG U S PAT OFF

Concerning the Greatest Milk Producing Herd in the World

MAY 29th and 30th

The Greatest Sale of Holstein Cattle Ever Held

There will be more than 150 animals of Pietertje and Colantha breeding, **MORE COLANTHA BREEDING THAN WAS EVER BEFORE OFFERED.** This sale includes animals backed by generations of consistent large records. We have refused a small fortune for some of these foundation animals, but now they are going to be sold with their daughters and granddaughters and at the valuation that our fellow breeders put on them. For more than 20 years we have been breeding increased per cent fat, and have succeeded in building up the per cent of fat in our herd nearly one per cent, until now, the entire milking herd at Dutchland Farms shows an average per cent of butterfat from 3.7 to 4 per cent.

The Dutchland Farms Holsteins not only carry a high per cent of fat, but they have the inherited ability to transmit it to their offspring. A large per cent of the milk at the present time is sold on a butterfat basis, and the progressive breeder that has an eye to the future, is breeding along lines that carry a high per cent butterfat, that he may get increased value from the production of his herd.

We, at the Dutchland Farms, are now making better records than ever before. This is a very strong statement as **WE HAVE MADE WORLD'S RECORDS IN EVERY DIVISION.** No breeder that is interested in Holsteins can afford to miss the Dutchland Farms Sale. This sale will be educational. You will be able to get first hand information as to type and blood lines that breeders want, which will enable you to make definite breeding plans that will make your breeding more profitable in the future.

Save the dates, May 29th and 30th, and watch this space from week to week for additional information in regard to the great animals to be offered in this sale.

P. S. Since the above ad. was written another world's record has been completed at Dutchland Farms. Bess Finderne Mooie Fayne, a junior four-year-old, has now broken the former American record of 3341 lbs. milk, and the Canadian record of 3351 lbs. in 30 days. She should increase her present records for several days. She now looks like 3400 lbs. when her record is complete.

FRED F. FIELD HOLSTEIN

DUTCHLAND FARMS

"THE HOME OF PRODUCING DAMS."

MONTELLO STATION BROCKTON MASS.